REPORTER'S RECORD 1 DAILY COPY VOLUME 2 2 CAUSE NO. D-1-GV-04-001288 3 STATE OF TEXAS, IN THE DISTRICT COURT) 4 ex rel. ALLEN JONES, 5 Plaintiffs,) 6 VS. 7 JANSSEN, LP, JANSSEN) TRAVIS COUNTY, TEXAS 8 PHARMACEUTICA, INC., ORTHO-McNEIL 9 PHARMACEUTICAL, INC., McNEIL CONSUMER & 10 SPECIALTY PHARMACEUTICALS, JANSSEN) 11 ORTHO, LLC, and JOHNSON & JOHNSON, INC.,) 12 250TH JUDICIAL DISTRICT Defendants.) 13 14 15 JURY TRIAL ***** 16 17 On the 10th day of January, 2012, the following 18 19 proceedings came on to be heard in the above-entitled 20 and numbered cause before the Honorable John K. Dietz, 21 Judge presiding, held in Austin, Travis County, Texas: 22 23 Proceedings reported by machine shorthand. 24 25

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INDEX DAILY COPY VOLUME 2 **JANUARY 9, 2012** Vol. Page Opening Statement by Ms. O'Keeffe..... Opening Statement by Mr. Melsheimer..... Opening Statement by Mr. McConnico...... 56 PLAINTIFFS' WITNESSES DIRECT CROSS VOL. THOMAS ANDERSON (By Videotape Deposition) Presented by Mr. Jacks Presented by Mr. McConnico MARGARET HUNT (Jury Not Present) By Mr. Jacks By Mr. Wingard MARGARET HUNT By Mr. Jacks By Mr. McConnico By Mr. Jacks Adjournment..... Court Reporter's Certificate.....

PROCEEDINGS 1 2 **JANUARY 10, 2012** 3 (Jury present) 4 THE COURT: Thank you, be seated. May I 5 see counsel here briefly? (Discussion at the bench as follows:) 6 7 THE COURT: Just be glad you're not in the office. 8 9 MR. JACKS: We're thankful. THE COURT: Okay. How long are y'all 10 11 going to take? 12 MR. MELSHEIMER: Your Honor, we had agreed 13 to an hour and five minutes a side, and I think I'll 14 take maybe a tad less. 15 THE COURT: Okay. And so do you -- I 16 would prefer to break in the middle of that if you don't mind. 17 18 MR. McCONNICO: Do not mind. 19 MR. MELSHEIMER: I'm sorry, Judge. Ι 20 misspoke. We agreed to an hour -- we agreed to 21 75 minutes a side. I apologize. I said an hour and five. I'm sorry. 22 23 THE COURT: Hour and 15. I liked your 24 hour and five. 25 MR. MELSHEIMER: I misspoke.

THE COURT: That's okay. 1 2 MR. McCONNICO: Are we going to take up 3 any of the evidentiary issues or just go right to 4 opening? 5 THE COURT: We're going to go right to 6 opening. 7 MR. McCONNICO: Then I'm going to tell 8 some folks they don't need to be here if we're not going 9 to do any evidentiary. 10 THE COURT: Yeah. The other thing is I 11 have a doctor's appointment at 4:40, and I've got -- so 12 I'm obviously going to be about five minutes late. So if we've got a bunch of other legal stuff, I'm probably 13 14 going to have to do it in the 1:00 to 1:30 corridor. 15 MR. McCONNICO: We have -- no, I don't 16 think we're going to have that much. We've got to 17 decide by 5:00, and that's the first thing. 18 THE COURT: That was part of my pitch in 19 my office. I'll see y'all --20 MR. JACKS: Do you have the trial 21 amendment? We filed a trial amendment this morning that 22 withdraws our punitive damages on --23 THE COURT: That does what? 24 MR. JACKS: Withdraws punitive damages on 25 the common law claim which moots the bifurcation issue.

THE COURT: Well, they'll have a response 1 2 to that, so I don't think I have to do anything right 3 now. 4 MR. JACKS: You do not. I simply wanted 5 to --6 MR. McCONNICO: And we are going to have a 7 response. 8 THE COURT: Of course you are. Thank 9 y'all. 10 MR. SWEETEN: Thank you. 11 (End of bench discussion) 12 THE COURT: Everyone be seated, please. Who is going to give the opening statement for the 13 14 plaintiff? 15 MS. O'KEEFFE: Your Honor, I am for the 16 State of Texas and Mr. Melsheimer for the relator. 17 THE COURT: All right. You ready? 18 MS. O'KEEFFE: Yes, sir. 19 Good morning, my name is Cynthia O'Keeffe. 20 Yesterday you met my colleague, Patrick Sweeten. We 21 work for the State of Texas at the Office of the 22 Attorney General Gregg Abbott. Mr. Sweeten and I work 23 in the Civil Medicaid Fraud Division, and it is our job 24 to investigate allegations of fraud that impacts the 25 Texas Medicaid Program. It is Medicaid fraud that

1 brings us here together today.

This is a case about the systematic 2 3 looting of money from the Texas Medicaid Program by one 4 of the oldest and largest drug companies in America. Ιt 5 was not a one-time event, and it was no accident. The 6 evidence you will hear in this case is about the 7 systematic scheme that was devised by the defendants 8 that specifically targeted Texas and the Texas Medicaid 9 dollars this state spends on its poorest and most 10 vulnerable citizens, most of whom are children. And 11 we're here because the scheme worked. Johnson & Johnson 12 extracted \$579 million from the Texas Medicaid treasury. That money went into the coffers of Johnson & Johnson 13 14 through the efforts of several of their subsidiaries, 15 Those were our taxpayer dollars most notably, Janssen. 16 that were meant to meet the healthcare needs of our 17 poorest Texans.

18 Now, as Mr. Sweeten told you yesterday, at 19 the Attorney General's Office we protect the rights of 20 all Texans. You or someone you know may have been 21 served by our office, possibly as a child for whom 22 support was collected, or you may be aware of the 23 efforts of our office to help consumers from being the 24 victims of scams, or to protect children from being the 25 victims of online predators. In many ways at the

Attorney General's Office, we act as the watch dog for
 the people of Texas.

As I mentioned, Mr. Sweeten and I are charged with the duty of investigating Medicaid fraud. Medicaid is a healthcare program. It's set up by the federal government, but it's run by each individual state. Both your state and federal tax dollars fund Texas Medicaid.

9 During this trial, you will find out that 10 70 percent or more of the Texas Medicaid population is 11 children. Pregnant women and children make up the 12 overwhelming majority of the Texas Medicaid population. 13 Texas Medicaid helps pregnant women get the healthcare 14 they need when they can't afford it and also helps 15 elderly persons get nursing home care.

16 The law that charges our office with 17 investigating Medicaid fraud is the Texas Medicaid Fraud 18 Prevention Act. And the reason Texas needs a specific 19 law to address Medicaid fraud is because the Texas 20 Medicaid Program is huge. You will learn in this trial 21 that Texas has one of the three largest Medicaid 22 populations in the country. Medicaid expenditures in 23 Texas consume 25 percent of our entire state budget. 24 Our duty under the Texas Medicaid Fraud 25 Prevention Act is to root out fraud in the Medicaid

1 Program wherever it is found. If money is wrongfully 2 obtained from Texas Medicaid, it is our job to come to 3 court to recover money on behalf of the Texas taxpayers. 4 We're here today because a man you met 5 yesterday, Allen Jones, brought fraud -- reported fraud to our office. You will learn how he was a Pennsylvania 6 7 state fraud investigator doing his job when he uncovered 8 a trail of money and corruption that led him to report 9 to our office what he believed to be serious fraud and 10 directly at the Texas Medicaid Program. Once our office 11 learned of his claims, we began our investigation, and 12 that is exactly how the Texas Medicaid Fraud Prevention 13 Act works. It provides a way for people who have 14 knowledge of Medicaid fraud in Texas to bring that 15 information to the authorities who can do something 16 about it. And in particular, it provides that people 17 who have knowledge of wrongdoing can bring a lawsuit and, through that lawsuit, notify our office of their 18 19 allegations, and that is what Allen Jones did. 20 The law requires that such a lawsuit be 21 filed under seal. And what that means is that initially 22 the existence of a lawsuit is not known to the public. 23 And the reason for that is to give our office an 24 adequate time to investigate the allegations to see if 25 they're supported by the evidence. We receive many

1 claims of Medicaid fraud every year in our office, and 2 we investigate them all. And some have no merit, and those we do not pursue. But if we find at the end of 3 4 our investigation that the evidence does support the 5 allegations, we believe the claim does have merit, then 6 we unseal the lawsuit, make it known to the public and 7 join with the person who brought the suit to pursue the 8 case on behalf of the people of Texas. And that's exactly what happened here. This lawsuit was filed 9 10 under seal and our office investigated for more than a 11 year.

12 That investigation had several aspects. First, we reviewed millions of pages of documents. 13 14 Second, we analyzed state programs and policies. Third, 15 we interviewed Medicaid -- I'm sorry, we interviewed 16 state witnesses. And fourth, we analyzed the Medicaid 17 budget and the expenditures. And at the end of our 18 investigation, we found that the evidence did support 19 the allegations, we believed the lawsuit had merit, and 20 so we unsealed the case and we joined with Mr. Jones and 21 his attorneys in pursuing this case on behalf of the 22 people of Texas.

Throughout this trial, you will hear how our investigation revealed that the defendants' plan had Texas Medicaid as the target. But Texas Medicaid did

1 not know that it had been deceived. You will hear how 2 the defendants led Texas Medicaid people, people that 3 were administrators at Texas Medicaid, to believe that the defendants' drug, their antipsychotic drug 4 5 Risperdal, was safer and more effective than older 6 antipsychotic drugs that were less expensive and had 7 been on the market for years to treat the very serious 8 mental illness schizophrenia. And you will learn that 9 Risperdal is no better, and in some ways it is worse. 10 You will hear about the very serious side effects of 11 Risperdal and that taking Risperdal can lead patients, 12 including children, to develop diabetes. And you will hear one of the most disturbing facts that was uncovered 13 14 by our investigation, and that is that in the spring of 15 2000, the FDA, the Food and Drug Administration, 16 notified the defendants of concerns about a link between 17 taking Risperdal and developing diabetes, and yet, that 18 was the very point in time when the defendants decided 19 to aggressively ramp up their marketing of Risperdal for 20 children, which was illegal. 21 And you'll hear how Risperdal has always 22 been more expensive than the older drugs. How much more expensive? Well, there are a number of ways to measure 23 24 that, but here's one. In 2004, a two milligram tablet

25 of haloperidol, one of those older antipsychotic drugs

that I was telling you about, cost Texas Medicaid less 1 2 than 10 cents. At that same point in time, the two 3 milligram tablets of Risperdal cost Texas Medicaid 4 \$4.57. That's over 45 times more expensive. And in the 5 trial you will hear how Texas Medicaid reimbursed 6 millions of Risperdal prescriptions because they 7 believed the defendants' story that while Risperdal 8 might be more expensive per pill, that because it was a 9 better drug, that it would be more cost-effective for 10 the state overall. That mistaken impression, that 11 mistaken belief on behalf of Texas Medicaid, was caused 12 by Johnson & Johnson's deception. 13 During this trial, you'll learn that once 14 the defendants executed their plan successfully in 15 Texas, they exported it all over the United States by 16 pointing to Texas as a model state to follow and using 17 Texas state employees to boost their revenue and further 18 their sales goals for Risperdal. 19 Here we are over six years after Allen 20 Jones brought his claims to our office. During that 21 time, we have reviewed millions of pieces of evidence. 22 We have examined medical studies. We've looked at 23 internal Janssen and Johnson & Johnson business plans and e-mails and memos. And we have taken the sworn 24 25 testimony of over 140 witnesses. This is the first time

that the full picture of all the evidence has been
 presented to anyone.

3 The defendants executed their plan over 4 many years, and now my co-counsel, Mr. Melsheimer is 5 going to reveal the details of the plan to you. But throughout this trial, one fact will be familiar to you, 6 7 and that is the motivation behind Johnson & Johnson's 8 conduct. It's a simple motivation, and it's one that 9 we've all grown far too familiar with in recent years. 10 It is money and its frequent companion, greed.

MR. MELSHEIMER: May it please the Court, 11 12 good morning. I'm Tom Melsheimer. During my time with 13 you today, I want to review what I expect the evidence 14 will show in this trial. The gist of it is this: 15 Janssen, a subsidiary of Johnson & Johnson, engaged in a 16 wide-ranging fraudulent scheme to market and sell 17 Risperdal, a drug that was no better and in some ways 18 worse than older less expensive antipsychotic

19 medications.

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20 Over the course of 17 years, Janssen sold 21 \$34 billion worth of Risperdal at a profit margin of 22 sometimes nearly 97 percent. At times, the company sold 23 \$350,000 worth of Risperdal every hour. You'll see this 24 in their documents.

How did they accomplish this? Four ways.

1 First, they made false statements about Risperdal being 2 better than the older less expensive medications, 3 including helping fund and manipulate treatment 4 quidelines, treatment guidelines that made Risperdal 5 appear to be better than the older drugs. And included 6 in this scheme was a scheme to pay Texas officials to promote Risperdal for Janssen's own benefit at the 7 8 expense of their duties to the state of Texas. 9 Number two, Janssen illegally promoted 10 Risperdal for use in children even though the FDA had 11 told them that they could not do that. 12 Three, Janssen made false claims that 13 Risperdal was safer than the older less expensive 14 medications, including minimizing serious side effects 15 like hormonal side effects and diabetes. 16 And finally, number four, Janssen made 17 false claims that Risperdal was more cost effective than 18 the older less expensive medications. Janssen's fraudulent scheme violated the 19 20 Texas Medicaid Fraud Prevention Act. We're here today 21 in this courtroom to present evidence of those 22 violations. And at the end of this trial, you will 23 conclude that Janssen has violated this statute and other laws. 24 25 Now, it turns out that part of your work

1 is already done. In 2004, the Food and Drug 2 Administration caught Janssen making some of the same 3 false claims you will hear about in this trial. In 4 response, the FDA made Janssen send out this letter to 5 over 600,000 healthcare professionals, including 18,000 6 in Texas.

7 In this July 21st, 2004 letter that 8 Janssen sent out, they said as follows: They said that 9 the FDA warning letter had concluded that Janssen had 10 omitted material information about Risperdal, had 11 minimized potentially fatal safety risks and made 12 misleading claims suggesting superior safety.

Now, you may hear during this trial that the defendants don't believe they did anything wrong. But folks, the Food and Drug Administration wasn't the only group back in 1994 who thought Janssen had given out false and misleading information. It turns out Johnson & Johnson executives thought so, too.

Let's take a look at this slide from Dr. Scott Reines. It's an e-mail. He's an executive vice president with J&J and a medical doctor. And in April of 2004, he sent out an e-mail to folks within the company about this letter, this false and misleading letter that Janssen had sent out. What does he say? He says, first, "They never consulted the team or anyone in PRD." PRD is the research arm of Johnson & Johnson.
"No competent person would have let it go out. It's
really a black mark for J&J." That's what Dr. Reines
said in 2004, and I think it's going to be a little bit
different from the story Janssen will tell you in this
trial.

7 When Janssen received this warning letter 8 and was forced to tell all these doctors of their 9 misleading statements, it was pretty serious stuff. Ιt 10 was especially serious for a company like Janssen which 11 had a corporate motto that said that "We believe our 12 first responsibility is to the doctors, nurses and patients, to the mothers and fathers" of all who use our 13 14 products. In other words, their credo says we're going 15 to put patient first, not profits. Folks, at the end of 16 the evidence, I think you will realize that patients 17 were the furthest thing from Janssen's mind when it came 18 to Risperdal.

So how did Janssen fail to live up to this motto so poorly? To do that -- to answer that question, we have to go back several decades and talk about some history. We need to start back in the 1950s. At that time, there were powerful drugs on the market which were typically called tranquilizers. They were prescribed for a variety of conditions: schizophrenia, but also 1 for conditions like insomnia or anxiety.

2 Now, one of the side effects of these 3 drugs was something called tardive dyskinesia or TD. 4 This is these uncontrollable tics or jerking movements. 5 These debilitating uncontrollable side effects could 6 sometimes be permanent. So because of that, doctors 7 started using these tranquilizers, which they then 8 started calling antipsychotics, only for serious mental 9 illnesses like schizophrenia. Janssen had a drug like 10 this called Haldol. It was actually invented by a guy 11 named Paul Janssen, who was the founder of Janssen. 12 Haldol was widely prescribed. And you know what? Ιt 13 worked pretty well. It worked pretty well.

Now, in the late 1970s and '80s, many drug companies, including Janssen, started on this quest to find drugs, antipsychotic drugs, that would be better and safer than the older drugs like Haldol. After all, if a company could come up with an improvement, a real improvement over Haldol, that would be a breakthrough for people suffering from schizophrenia.

In the 1990s, Janssen claimed it discovered just such a drug, Risperdal, also called risperidone. Janssen planned to introduce this drug as a breakthrough. And because they were going to claim it was a breakthrough, they knew they could charge a lot more money than these older drugs like Haldol, which had become available in generic form. So months before they got their FDA approval, Janssen had some marketing -internal marketing plans within the company about how they were going to launch their drug. Let's take a look at it.

7 This is their strategic launch plan for 8 Risperdal in June of 1993, and they say, "A new 9 antipsychotic should offer less side effects (EPS)" --10 that's related to this tardive dyskinesia or TD that we 11 talked about -- "combined with better efficacy ... when 12 compared to current neuroleptics," in other words, be 13 safer, better efficacy, work better.

14 Now, what else did their marketing plans 15 have in mind back in 1993? Well, they said this as 16 their competitive strategy: "We must convert as many 17 patients as possible from conventional neuroleptics" --18 that's the older less expensive drugs -- "to Risperdal." 19 And then what do they say? "The ultimate objective is 20 to create the perception that Risperdal will be the new 21 gold standard in drug therapy." That was Janssen's plan 22 back in 1993 before the FDA had even approved the drug. 23 Let me talk for just a minute about the 24 Food and Drug Administration. One of the things the FDA 25 does is it tells drug companies what they can say about

1 their drugs. It tells them what they can say and who 2 they can market and promote their drugs to. A drug 3 company can have all the marketing plans they want, but 4 if the FDA says no, they're not allowed to promote for 5 those illnesses or in those populations, or at least 6 that's how it's supposed to work.

7 So you see in their marketing plan they 8 knew they had to claim this drug was going to be an 9 improvement, an improvement over the older drug. So 10 they asked the FDA back in 1993 for a package insert, or 11 the label, that would help implement the marketing plan 12 they laid out. The FDA told Janssen no, you cannot say 13 that Risperdal is better than Haldol.

14 In response, Janssen sent a letter to the 15 FDA arguing why they should be able to make that claim, 16 and look at what they said. They said, "Information 17 contained in the package insert," or the label, "can 18 have a significant impact on the sponsor's ability to 19 promote a new drug product." In other words, they knew 20 that they needed this label that said they were better 21 than the older drugs, because they wanted to be able to 22 promote it over the older drugs. The FDA did not agree 23 with this, and they told Janssen so very clearly. They 24 would not allow Janssen to make any claim that Risperdal 25 was better than Haldol, and let's take a look at what

1 the FDA finally said.

2 Well, let me back up. They had some 3 interior debate within the FDA about we can't -- they 4 won't agree to the label. Why are we having this debate 5 with Janssen? This is what the folks inside the FDA 6 They said, look, this is a delay that's happening said. 7 solely because of a sponsor's desire for labeling that will facilitate promotion. In other words, we've done 8 9 our job; they just want a label that will allow them to 10 promote their product.

11 They didn't agree with that. The FDA said no. What did the FDA tell Janssen? In the final 12 approval they said, "We would consider any advertisement 13 14 or promotional labeling for Risperdal false, misleading 15 or lacking fair balance ... that risperidone is superior 16 to haloperidol" -- that's Haldol -- "or any other 17 marketed antipsychotic ... with regard to safety or 18 effectiveness." In other words, you can't say it's 19 better. You can't say it's safer.

Janssen still pushed back, but the FDA wouldn't budge. Here's an internal memo from the FDA where they conclude that we have -- that the FDA "has refused to accede to Janssen's demands because" what they want -- what Janssen wants on the label "invites a comparison that leads to the conclusion that Risperdal

has been shown to be superior to haloperidol when, in 1 2 fact, it has not." And they told them that plainly. 3 The FDA was the first group to tell 4 Janssen that Risperdal was no better than the less 5 expensive drugs, but it wouldn't be the last. You're 6 going to hear evidence in 2005, a government study 7 called the CATIE study, an independent study untainted 8 by drug company funding, reached the exact same 9 conclusion. We'll talk about that a little bit later. 10 So how does Janssen react to this bad news 11 back in 1993? Did they go back and rewrite their 12 marketing plans? Did they decide to abandon this plan to create the perception that Risperdal was better than 13 the older drugs? Did they go back to the drawing board 14 15 and decide to follow the rules that the FDA had set? 16 They didn't. They didn't. 17 How did they react to this? Well, let's 18 take a look at the Risperdal business plan in the fall 19 of 1994, about eight months after the drug's approved. 20 What do they say? "Key Strategic Components: The 21 overall objective is to make Risperdal the new gold 22 standard for antipsychotic therapy and maintain the 23 market leadership position." 24 How were they going to position as the new 25 gold standard, that phrase we've heard before? Well,

1 here's what they say: "The position of Risperdal is the 2 only first choice antipsychotic due to its efficacy for 3 a broad range of symptoms, a safety and tolerability 4 profile unmatched by any other antipsychotic," 5 unmatched, safer than any other antipsychotic, better 6 than any other antipsychotic.

7 So despite the FDA's clear statement that 8 it's going to be false and misleading if you claim that 9 Risperdal was better than Haldol, they plowed right 10 ahead with it. Janssen, the evidence will show, plowed 11 right ahead with their claims that Risperdal was better 12 and safer. Starting in 1994 and until generics became available in 2008, Janssen and its sales representatives 13 14 made this false claim of superiority over and over again 15 throughout the country and right here in Texas and to 16 Texas Medicaid officials.

17 Now, why in the world would Janssen risk 18 doing exactly what they were told not to do? It's the 19 same reason many people do what they're not supposed to 20 do, and that's money. Let's take a look at the money 21 Janssen was making in just the first eight months that 22 Risperdal was on the market. This is from their 1994 23 plan. Risperdal has quickly established itself as the 24 market leader, 20 percent of the entire company sales, 25 eight months.

When the FDA approved Risperdal in 1993, they didn't know something, and really no one knew this until this lawsuit uncovered it, is that Janssen's plan to claim that Risperdal was superior was really only a small piece of their overall plan to turn Risperdal into a blockbuster.

7 Why would they need a false scheme or a 8 fraudulent scheme to turn Risperdal into a blockbuster 9 drug? Two reasons. First, Risperdal is designed to 10 treat a very serious but very infrequent condition, 11 schizophrenia. Thankfully, it only affects about 12 1 percent of the adult population.

13 Second problem, this drug was very 14 expensive. It was 45 times more expensive than the 15 older drugs. So how in the world do you turn that drug 16 into a blockbuster under those circumstances? Well, 17 here's how you start. You start with a Risperdal 18 strategic reimbursement plan, which they created in 19 September of 1992. This is a year before Risperdal was 20 approved. And it talks about how Janssen was planning 21 to generate revenue from this very expensive drug, and 22 they focus specifically on who was going to pay for it. 23 And in their own documents, they concluded that 60 to 24 80 percent of all schizophrenia treatments are for 25 Medicaid, and that makes sense, because schizophrenia is

1 a very debilitating disease. Mean people who suffer
2 from it can't maintain jobs, so they end up relying on
3 the public sector. They knew that in order to turn this
4 drug into a blockbuster, they had to find a way to get
5 Medicaid to pay for it.

6 So one of their first plans was to gain 7 credibility for TMAP for Risperdal by developing what's 8 called a set of treatment guidelines that would favor 9 Risperdal over the older drugs and over the competition. 10 You're going to hear about this plan they carried out in 11 several stages.

12 Let me talk to you about treatment algorithms or guidelines. Treatment guidelines or 13 14 algorithms are supposed to be steps that a doctor is 15 supposed to follow, try this first; if that doesn't 16 work, try this; if that doesn't work, try this. Ιt 17 could be a good idea. But in this case, Janssen ended 18 up creating, funding and implementing treatment 19 guidelines that favored its own drug, Risperdal. You'll see evidence that Janssen hired three doctors to draft 20 treatment guidelines, which Janssen referred to as the 21 22 Risperdal treatment guidelines. Publicly they were 23 called the expert consensus guidelines, or the 24 Tri-University Guidelines, you'll hear that evidence, 25 because the doctors were from three different

1 universities.

2 During the drafting process of these 3 guidelines, Janssen actually had input into the 4 questions to be asked the psychiatrists, the way the 5 guidelines would be framed and how they could be best 6 used to help market the drug. You'll hear that after 7 these guidelines were formed, these three doctors that 8 Janssen hired formed their own company called EKS. And 9 Janssen paid that company \$600,000 to go out all 10 throughout the country and promote these guidelines, 11 seemingly as an independent third party.

12 And additionally, you'll see that when 13 these guidelines were actually published, Risperdal was 14 the only new antipsychotic listed by name. That wasn't 15 an accident, and it wasn't the result of some great 16 scientific breakthrough. What do I mean by that? Well, 17 this is a 1996 presentation by the reimbursement team 18 within Janssen. The reimbursement team are not 19 scientists. They're people in charge of getting the 20 drug paid for. And in 1996, they listed some of their 21 accomplishments in the past year. And what was one of 22 the big ones? The Tri-University Schizophrenia 23 Treatment Guidelines, these guidelines I've just told 24 you about, the design, development and implementation. 25 So they took credit for them as a marketing and

1 reimbursement tool, not as a medical breakthrough. 2 Now, having these guidelines around was 3 not going to be enough to help Janssen turn the drug 4 into a blockbuster. As you saw in Janssen's documents, 5 they knew that Medicaid was going to be key for this 6 drug's success. And Janssen knew also that if it could 7 get this drug in a favorable position with the Medicaid 8 Program, it stood to make a lot of money. And the 9 Medicaid Program they chose, as you heard from 10 Ms. O'Keeffe, was Texas, one of the three largest in the 11 country. Texas was targeted by Janssen with visits from 12 those three doctors they hired, paying money to 13 implement the guidelines in Texas, and then payments to Texas officials to help promote the guidelines within 14 15 Texas and throughout the country. 16 Now, you may hear Janssen say during this 17 trial, oh, no, Texas came up with these guidelines on 18 their own. Well, Janssen's internal documents tell a 19 different story. Take a look at this document way back 20 from February 1993 before the drug's even approved, an 21 internal marketing plan discussed within the company. 22 They talk about developing a model state program that 23 could be a successful guide to schizophrenia management 24 that could be promoted locally and nationally. So way 25 back in 1993, Janssen had targeted Texas as this model

1 state program.

2	You'll also hear from a man named Dr. Alec
3	Miller, who's one of the Texas officials involved with
4	Medicaid. And he will testify that Texas adopted the
5	Janssen guidelines 100 percent whole cloth, is the word
6	he'll use, at a meeting in September of 1996. In the
7	first version of the Texas guidelines and here they
8	are. This is what I mean by the different steps of
9	the it's called an algorithm or a set of guidelines,
10	and this is the first one, risperidone, so conventional
11	antipsychotic or risperidone. Now, it's in the first
12	category, it's the first choice, but it's equal to the
13	older less expensive medications. Now, Janssen thought
14	this was good. It put their drug up there. It gave
15	their drug credibility. It was going to allow them to
16	claim ultimately that Risperdal was superior to the
17	older drugs.

18 Take a look at an investor relations plan 19 that talks about these guidelines being published in 20 1996, and they say that we're going to publish these guidelines and the use of them as standard of care and 21 22 thus, Risperdal as standard of care for schizophrenia. 23 So they knew back in 1996 when they were talking to potential investors or writing about that, that this 24 25 guideline, this treatment guideline, was going to

1 position Risperdal as superior, which, of course, was 2 the exact thing the FDA told them they could not do. 3 But being on the same level as the older 4 drugs, of course, they wanted more. They wanted to get 5 a perception of superiority. So how did they do that? 6 Well, soon after the quidelines were adopted, the first 7 string of them, Janssen went back to Texas and 8 contributed money to get TMAP, the Texas Medication 9 Algorithm Project -- that's what they called it, TMAP, 10 the Texas Medication Algorithm Project -- implemented 11 throughout the state. All told, Janssen and its 12 charitable arm, the Robert Wood Johnson Foundation, 13 contributed over \$3 million to this Texas Medication 14 Algorithm Project. And soon after Janssen began these 15 contributions, soon after, along with other drug 16 companies that were coming out with their own newer 17 expensive drugs, the guidelines got changed by Texas 18 officials to put the older less expensive drugs farther 19 down on the list and to put the newer more expensive 20 drugs as the first choice. So a drug that was 45 times 21 more expensive was now going to be the first choice, and 22 the less expensive drug was going to be two or three 23 levels down. So in other words, they got TMAP, this Texas program, to make the exact same claim that the FDA 24 25 had told them back in '93 they couldn't make.

1 Now, Janssen's own documents reveal what 2 they thought the financial link was between their 3 contributions to this Texas program and where Risperdal 4 got positioned. Here's an e-mail we uncovered from July 2001 talking about the funding for this program. 5 And they say "One of the reasons Janssen committed 6 7 substantial funding for TMAP" -- that's the Texas 8 program -- "was to develop a treatment guideline for 9 schizophrenia that positioned atypicals as first line 10 agents (at the time, atypicals were usually positioned 11 after conventionals)." Atypicals, that's the newer more 12 expensive drugs; conventionals, the older less expensive So they knew what the motivation for the money 13 drugs. 14 was and they knew what they got. 15 Now, now does TMAP, do these guidelines,

16 do they represent objective medical opinion? You're 17 going to see evidence that will allow you to see for 18 yourself. Let's take a look at this exhibit, which is a 19 summary of all the different treatment guidelines that 20 were out there for schizophrenia in 1999. And this is a 21 little bit hard to read, but let me take you through it. 22 The guideline characteristic here is 23 first-line typical antipsychotics, in other words, were 24 the cheaper, less expensive ones the first line, the 25 first choice. In all of these other guidelines, the

1 ones developed by the American Psychiatric Association, 2 the Journal of Psychiatry, the Veterans Administration, 3 all of these, the cheaper older drugs were first line, 4 except for one, TMAP. The TMAP project, no. The first 5 line was the newer more expensive drugs. 6 Janssen's scheme, though, did not stop

7 with getting TMAP implemented throughout Texas. They 8 needed also to shove aside their competitors that also 9 had new drugs out there and truly be number one in 10 And to do that, they needed the help of certain Texas. 11 Texas officials. One of them that you're going to hear 12 about is Dr. Steven Shon. Dr. Shon was the medical 13 director for the Texas Department of Mental Health, 14 which means he had a lot of influence over the needy 15 Texans in need of mental illness treatment.

16 As you'll see in here, Janssen made a 17 series of illegal payments to Dr. Shon that effectively 18 turned him into a salesman for Risperdal. They even had 19 the man sign a consulting agreement in which he said 20 that he had no obligations that would interfere with his 21 obligations to Janssen. All the while, he was an 22 employee of the State of Texas subject to their ethical 23 rules.

24 What did Janssen get for its money? They 25 got the man to fly all over the country helping sell Risperdal and helping sell the false idea that Risperdal was better and safer than the older less expensive drugs. And this chart represents all of the different places Dr. Shon was paid to go by Janssen. He made numerous presentations about the Texas Medication Algorithm Project, TMAP, went to all these states to try to sell that to their states.

8 One of the presentations he made was 9 pretty early on in October of 1997. It was an all-day 10 meeting to brief the drug companies who had contributed 11 to TMAP on how things were going. Well, it turns out 12 for Janssen, things were going pretty well, because a percentage of patients in the mental health clinics for 13 14 schizophrenia patients who had been prescribed Risperdal 15 was 68 percent. That's a pretty good number for a drug 16 that is no better and no safer than the older less 17 expensive medications.

The doctors associated with TMAP also laid 18 19 out the philosophy of what the program was designed to 20 convey. And what do they say? The most efficacious and 21 safest treatments are supposed to be first. And what 22 were the most efficacious and safest treatments 23 according to the TMAP guideline? The newer more 24 expensive drugs like Risperdal. In other words, TMAP 25 embodies Janssen's claim that the FDA told them they

drugs.
In 2000 alone, Janssen paid Mr. Shon or
Dr. Shon to spend almost half his time, almost half his
time as a Texas employee on the road for Janssen selling
Risperdal. How did that help Janssen? Well, it got
other states to buy in to the program that they had
helped implement here in Texas. And by 2001, Janssen's
revenue for Risperdal alone, \$1.8 billion.
And the folks within Janssen, they knew
exactly who was responsible for that money. This is an
internal e-mail about the importance of Dr. Steve Shon.
What do they say? "Note: Dr. Shon can and is
influencing not only the \$50 million atypical" that's
the newer drugs "in Texas, but likewise in many other
states." And what's in all caps, not my all caps,
theirs? "We will not let Lilly or Pfizer" those are
two competitors "prevail with our most important
public sector thought leader." They knew they needed
Dr. Shon to help them keep up that 1.8 billion a year.
He wasn't the only Texas official, though,
that Janssen hijacked to help them promote Risperdal.
They also paid substantial sums of money to these
individuals: Dr. Crismon, Dr. Miller, Dr. Chiles and

1 purposes, paying them in excess of \$250,000 to fly all 2 around the country at Janssen expense to spout Janssen's 3 claims of Risperdal superiority, claims they knew they 4 couldn't make.

5 I talked about a scheme to turn the drug 6 into a blockbuster. Janssen's scheme to fraudulently 7 market Risperdal and claim it was better and safer was 8 not going to be enough to turn the drug into a 9 blockbuster. Selling more drugs for schizophrenia alone 10 was not going to be enough for them to make \$34 billion. 11 They needed to expand the market. Let's look at what 12 they thought about this back in the early '90s.

13 They had been told by the FDA when the 14 drug was approved in 1993, pretty simple, "Safety and 15 effectiveness in children have not been established," 16 period. Now, despite this clear statement that they 17 couldn't promote it for pediatric use, Janssen planned 18 to promote Risperdal for use in small children from the 19 very beginning and to use it for conditions like 20 anxiety, rebelliousness, attention deficit disorder and things of that nature. 21

Now, in this document here, Janssen identifies the problem I was just talking about. They talk about the anticipated growth -- this is their marketing plan. This is an interesting phrase. "The

1 anticipated growth of the antipsychotic market does not 2 create enough room for the Risperdal sales forecast." 3 In other words, there's not enough schizophrenic people 4 to sell Risperdal to to get our sales forecast hit. So 5 what do they say? We need to aggressively expand Risperdal in other states, and that's going to be 6 7 mandatory. Now, what does that mean? That meant that 8 they were going to have to establish it as a broad-use 9 Again, this is in the fall of 1994. And what product. 10 does that mean? A critical success factor for them in 11 that market expansion -- they identified this back in 12 1994 -- was children, children. 13 Now, think about this. The success 14 they're talking about here was not a medical 15 breakthrough. It was a financial breakthrough. Janssen 16 knew that if it could sell -- push its drug on children, 17 it could help make the drug financially successful. So 18 after 1994, every single Janssen business plan you will 19 see will talk about targeting the vulnerable population 20 of children to sell Risperdal to. 21 I want to make it clear that these plans 22 were not just abstract ideas about how to accomplish a 23 certain financial goal. They had very specific medical 24 tools that they used. For example, in one of their 25 early marketing plans, not a medical analysis, what did

1 they say? They said, Well, you know what? We need an 2 oral solution. Why? Because it's easily mixed with 3 liquids, and that can be used for kids, because everybody knows that kids don't like to swallow pills. 4 5 Liquid formulas alone weren't going to be enough to push Risperdal onto the children of Texas. 6 In 7 the same marketing plan where they talk about this 8 children being a critical success factor, they talk 9 about this. They talk about this idea of market 10 expansion by seeding the literature. What does that 11 That means putting in articles out there in mean? 12 publications that say favorable things about Risperdal. Now, these weren't going to be articles that just popped 13 14 up in a random journal by an academic or a doctor. 15 These were going to be articles that Janssen had a hand 16 in writing. Janssen had an extensive seeding and 17 publication plan. 18 Now, you may have thought before this

10 In Now, you may have thought before this
19 trial that these articles were designed to uncover
20 scientific truths or solve important medical problems,
21 but that is not how Janssen viewed these studies, make
22 no mistake. They viewed them, the evidence will show,
23 as a vehicle for their marketing messages. What do I
24 mean by that? Well, let's take a look at this. You'll
25 see this in evidence.

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1	This is a publication program status
2	report by a company that Janssen hired called Excerpta
3	Medica. This is a company they hired to help them seed
4	the literature with favorable studies about Risperdal.
5	They did this dozens of times. You'll hear from Janssen
6	employees that the topics of the articles and the
7	conclusions were decided before the authors were even
8	identified, before they even knew who was going to write
9	it. Let me show you what I'm talking about.
10	You'll see chart after chart like this in
11	this document. Here's a topic of an article: the
12	effectiveness outcome of Risperdal. Who's the author
13	going to be? Don't know. Who's the writer going to be?
14	Don't know. What's the statu? Well, Janssen's
15	developing the draft.
16	Down here, Risperdal Medicaid outcomes.
17	The author, well, we know who that is. It's someone
18	named Gianfrancesco, but who's actually writing it?
19	You'll find that EM stands for Excerpta Medica,
20	Janssen's own publication company. And even though the
21	FDA told Janssen you cannot promote for use in children,
22	what are they doing in their publication plan? Well,
23	let's have an article reviewing antipsychotics in
24	children that we will target at pediatricians.
25	The goal of these articles was not to

advance scientific learning. It was to advance 1 2 Risperdal. All you have to do is look at Janssen's own 3 internal documents. Here's a discussion among some 4 people editing a document within Janssen that's going to be published, and they say, "Although we like to think 5 we develop these manuscripts for scientific purposes, 6 7 the real value is when a sales rep can reference them, 8 show them and present them."

9 The seeds that Janssen planted bore very 10 much fruit. By 2001, from Janssen's own files, children 11 accounted for one quarter of all Risperdal

12 prescriptions. In fact, Janssen employees decided that 13 it was so successful that they need to have a standalone 14 business plan to help them push Risperdal onto children. 15 Here is that plan. Here is the June 2001 business plan. 16 And this is where they evaluate their strengths and 17 weaknesses and threats, and let's review.

Well, what are the strengths in the child and adolescent markets for Risperdal? Well, they're the leader. And one strength is we've got that oral solution, so kids don't have to take pills. What's one of their weaknesses? Well,

there's that safety perception problem, EPS and TD, tardive dyskinesia. Prolactin, we'll talk about that in a minute. Weight gain. What's another weakness? It's 1 illegal. Lack of promotional platform/indication. In 2 other words, that's a fancy way of saying -- "current 3 clinical data does not meet FDA stated needs." That's a 4 fancy way of saying we can't do it, and that's a 5 weakness.

And what are the threats that they 6 7 identify in the third slide? Well, one threat is public 8 relations. Don't want anyone finding out. Adults might 9 be really upset that kids are getting this powerful 10 antipsychotic. And what's another threat? Regulatory, 11 legal and payers. And to me, the evidence will show, I 12 think that's the most disturbing, because instead of 13 viewing the regulators, the legal folks at FDA, and the 14 payers, the Medicaid people, as partners in protecting 15 this most vulnerable population, Janssen viewed that as 16 an impediment to their market share. They viewed it as 17 a risk of getting caught.

18 So one month later in July of 2001, 19 Janssen prepared another business plan for children. 20 And what do they say? We're going to remain the gold 21 standard in the C&A market. I want to make sure you 22 have a picture of what this means. Half of Risperdal 23 child and adolescent patients -- again, from Janssen's 24 own documents in July of 2001, half of them are under 25 age 13. I heard that, and I thought that says one

1 thing. What's the picture of that, though? That's half 2 their market for this powerful antipsychotic, was kids 3 under 13, 5 percent of the -- 5 percent, zero to six 4 years.

5 So how did Risperdal get to be the gold 6 standard? How'd they get to be the gold -- that's a 7 phrase they like to use. You'll see it in their 8 documents. How'd they get to be the gold standard? 9 Something called off-label promotion. What do I mean by 10 that? Well, you may remember that was discussed a 11 little bit in the jury selection. Off-label promotion 12 is this: Unless the FDA has given an approval for the drug's use in a particular population or for a 13 14 particular illness, it is illegal for a drug company to 15 promote or sell that drug to that population or for that 16 illness. So in Risperdal's case, that means you cannot 17 promote, market or sell for use in children. Now, if a 18 doctor independently decides that they want to prescribe 19 a drug, they can still do that. That's different. But 20 the drug company can't push it on the doctors. That's 21 off-label promotion.

Now, the FDA said that, but this was not news to the company. This was not news to Janssen. You'll see a memo from Alex Gorsky, who at that time was the president of Janssen and is now the number three man

1 in the company, the old Johnson & Johnson company. He 2 sent out a memo every year telling people within the 3 company, promotion of unsupported or off-label claims are not only illegal, so we know they're illegal, but 4 5 they compromise the reputation of the company. So just like Janssen did not heed the FDA 6 7 when they told them you could not promote to children, 8 they did not heed or follow their own internal policies 9 and they pushed Risperdal for children. In fact, you'll 10 hear evidence that in 1997, they tried to get the FDA to 11 approve an indication for children. What does the FDA 12 "There is an inadequate support for the changes." say? "You have provided no data." 13 14 Now, they weren't sending the FDA all 15 these business plans and all their marketing ideas. 16 They were sending what they thought was scientific data. 17 And they say, consequently, it's not approved. Why? 18 Because what you're wanting to put in the label would 19 only "promote the use of this drug in pediatric patients 20 without any justification." Now, they had their own 21 justification. It was to make more money. But there 22 was no scientific of medical justification. The FDA 23 told them that. 24 So as early as 1994 then, you'll hear 25 evidence that Janssen pushed Risperdal for use in

1	children throughout Texas and elsewhere, and they talked
2	to Medicaid providers like Dr. Valerie Robinson, someone
3	you'll hear from. She's a child psychiatrist. She only
4	sees children. You'll hear testimony that between 1994
5	and 2003, a Janssen sales rep named Jeff Dunham called
6	on her 94 times. She was not the only was not the
7	only adolescent child psychiatrist that Janssen
8	targeted. Sales representatives throughout Texas were
9	pushing Risperdal for use in children to psychiatrists
10	all over the state. You'll see call notes, something
11	called call notes where the salespeople had to write out
12	their sales calls, time and again to child psychiatrists
13	pushing Risperdal.
14	You'll also see documents about sales
15	promotions. They tried to make this fun. They tried to
16	have sales contests and promotions within the company to
17	see who could sell the most Risperdal. You'll see this
18	memo in May of 2004. Abilify, that's a competitive
19	drug. You may have seen it advertised on television.
20	"Abilify is gaining ground with C&A" that's child and
21	adolescent "psychiatrists and we need to make sure
22	Risperdal is growing with this customer segment. Let's
23	make it happen." And you'll see evidence that their
24	aggressive marketing campaign worked.
25	How will Janssen respond to this? I'm not

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sure, but I think they will say that in 2006 and 2007, 1 2 they did get a narrow approval from the FDA for a narrow 3 use in children, not broad use, not children generally, 4 and certainly nothing that would justify all the 5 off-label promotion they did from 1994 onward. You heard Ms. O'Keeffe talk about 6 7 diabetes, so I want to transition into that subject and 8 talk about what else was going on in 2001 when Janssen 9 was really gearing up to push this drug into children. 10 As Risperdal's use became more widespread, cracks began 11 to appear in the foundation, which I think you'll conclude is what happens when your foundation is built 12 13 on deception. As so many patients, including children, 14 began taking Risperdal. Some serious and potentially 15 deadly side effects began to develop. One of them was 16 this tardive dyskinesia, this movement disorder, that 17 was one side effect. There was another side effect I want to 18 19 talk to you about that Janssen concealed. It's called 20 hyperprolactinemia. Hyperprolactinemia. Prolactin is a

21 sexual hormone. Hyperpro -- and if you have elevated

22 levels of it, it can cause serious problems.

Hyperprolactinemia can result in premature breast growth and lactation in girls. It can result in breast growth and lactation in little boys. These were the types of

side effects -- these side effects were the kinds of
 things that Janssen concealed.

3 One of the most serious ones, though, was 4 diabetes, a lifetime disease. It turns out that weight 5 gain is a risk when you take Risperdal and these other 6 antipsychotics, and that when you gain weight, that's a 7 risk factor for getting diabetes. So in May of 2000, 8 May of 2000, the FDA asked Janssen and all these other 9 drug manufacturers for all the information you have 10 about your drug and diabetes, because the FDA was 11 getting reports that people were developing diabetes 12 from taking Risperdal, and they wanted -- and other antipsychotics, and they wanted to find out what was 13 14 going on.

15 It turns out Janssen knew quite a bit 16 about diabetes that they never shared with Texas or the 17 FDA. Janssen knew that weight gain was an issue back in 18 1999, a full year before the FDA asked for the 19 information. They had done a study called RIS-113. And 20 this study revealed that Risperdal when compared to Zyprexa, another antipsychotic drug, that both drugs 21 22 caused medically serious weight gain. And on 23 September 9th, the executives -- 1999, the executives 24 became aware of this study within Janssen. And what did 25 they conclude? They say, well, this one may be of

limited value because, among other reasons, unusual 1 2 weight findings. You'll see that e-mail. Despite that, 3 they didn't include this study to the FDA when they 4 asked -- when the FDA asked for information about 5 diabetes. They didn't disclose it to Texas Medicaid 6 officials. And they didn't even disclose it to the FDA 7 a couple of years later when the FDA told them and all 8 the other new antipsychotic drug manufacturers that you 9 had to have a new kind of warning on your drug about 10 diabetes. Instead, Janssen kept telling the world that 11 Risperdal did not have a diabetes risk.

12 Let's go back to the very beginning when 13 we first started talking. This is that letter that they 14 sent out in November of 2003 that the FDA later 15 determined was false and misleading and made them send 16 out a correction letter to 600,000 doctors around the 17 country saying we lied to you. This is that letter. 18 And it says in the letter that Risperdal is not 19 associated with an increased risk of diabetes. So 20 they're telling people -- with full knowledge that there 21 was such a risk, they're telling people that there's 22 not. 23 So every scheme, no matter how successful,

eventually runs out of gas. And in 2005, the evidence will show, Janssen's scheme began to unravel. The

1 National Institute of Mental Health -- it's a government 2 agency sometimes called NIMH -- did a long-term 3 comprehensive study of almost 2000 patients taking 4 Risperdal and other antipsychotics. It was called CATIE, which I've got to read this. It stands for the 5 6 Clinical Antipsychotic Trials of Intervention 7 Effectiveness. We're just going to call it CATIE. And 8 CATIE concluded what? It concluded that after all this study, untainted by any drug company marketing, 9 10 untainted by any seeding of literature, untainted by any 11 influence, CATIE concludes that Risperdal and the other 12 newer more expensive drugs were no better and in some ways worse than the older drugs. A few months later 13 14 over in England, a study called CUTLASS -- I'm not going 15 to tell you what that stands for, but CUTLASS also 16 confirmed the results of the CATIE study. 17 This was bad news for Janssen. What did they say about it in their internal e-mails after these

18 19 studies came out? Let's take a look at an e-mail with 20 some key executives within the company in December of 21 2005. They say, "Importantly ... the UK version of 22 CATIE (called CUTLASS) was presented, unfortunately 23 confirming the results of CATIE that atypicals are no better than conventionals." In other words, the ones 24 25 that are 45 times more expensive are no better than the 1 other ones that are a lot less expensive.

This was unfortunate. It was bad news. But you're going to hear evidence that Janssen tried to undermine and criticize the CATIE study. They tried to undermine and criticize the CUTLASS study in doctor's offices, in Medicaid offices, all throughout the country.

8 The results in CATIE, though, were not a 9 surprise to Janssen, really. And why do I say that? 10 Well, let me take you back to 1991. They did a study 11 called RIS-7, Janssen did, comparing Risperdal to 12 perphenazine, another older less expensive antipsychotic. And what were the results of RIS-7? 13 No 14 better, that Risperdal was no better than perphenazine. 15 So the CATIE results were a surprise to 16 the medical community because the drug company's marketing had been so pervasive and so successful, 17 18 convincing everyone that it was a breakthrough, but 19 companies like Janssen knew well before that the drugs 20 were no better and no safer. They knew they weren't a 21 breakthrough. They knew they were not justifying their 22 45 times higher price.

23 So the evidence will show that Janssen 24 made false claims of superiority. The evidence will 25 show that Janssen illegally and uninterruptedly promoted the use of this powerful antipsychotic in children, that Janssen made false claims of safety about the drug, minimized side effects like diabetes and prolactinemia, and that Janssen also made false claims that, hey, it's a lot more expensive, but you're going to save money in the long run. You're going to hear that that claim was also false.

8 All these parts of the scheme violated the 9 Texas Medicaid Fraud Prevention Act. Why? Well, by 10 making false statements to and concealing material 11 information from Texas Medicaid officials, that is a violation of the Medicaid Fraud Act. You'll hear more 12 13 about these Texas Medicaid decision-makers in the trial. 14 Briefly, these folks are in charge of making decisions 15 about what drugs go on the formulary in Texas and what 16 drugs can be reimbursed. Let's talk a little bit about 17 that.

18 In order to get a drug available to be 19 reimbursed by Texas Medicaid, you have to be on 20 something called the formulary. You have to participate 21 in what's called the Texas Vendor Drug Program. I know 22 there's a lot of acronyms. Sometimes that's going to be 23 called VDP. And Janssen submits an application to the 24 Texas Vendor Drug Program, and they certify that the 25 information contained in the application, that this

product is not now in violation of either federal or 1 2 state law. That's what they say. They made this 3 representation in 1994, and they made it six other times 4 when they got approval for new formulations of Risperdal. Each time, this representation was false 5 6 because Risperdal was in violation of state and federal 7 As we discussed, Janssen was promoting Risperdal law. 8 for unapproved uses. They were trying to promote the 9 drug and did promote the drug for children. They made 10 off-label and illegal claims that the drug was superior 11 to the older less expensive medications. And so 12 Janssen's certification that they were in compliance with the law was false. 13

14 But getting the drug on the formulary, 15 you'll hear, is really just the beginning here in Texas. 16 Janssen also had to make sure that even though they were 17 on the formulary to be reimbursed, that Texas didn't get 18 wind of any of these issues and put on restrictions, reimbursement restrictions, or conditions that could 19 20 hurt Janssen. So Janssen frequently represented to 21 Texas Medicaid officials these same misrepresentations, 22 that Risperdal was better, that it was safer, and that 23 it was more cost-effective in the long run, that it had 24 a low risk of diabetes, that it didn't cause 25 hyperprolactinemia, all these things that Janssen knew

1 to be false.

Now, what will you hear from Janssen in defense of this? Well, throughout the time this case has been pending, we've heard a lot of attempts by Janssen to excuse or justify their conduct. I submit to you that the evidence will show that those are just smoke screens. Those are smoke screens to conceal their conduct.

9 But that's not just a characterization 10 that I make, all right? Let's look at an internal 11 e-mail between our friend Dr. Reines and a colleague at 12 the pharmaceutical research group of Johnson & Johnson. This is an exchange they were having about some 13 14 communications that Janssen was about to make to the 15 public about the risk of stroke in the elderly for 16 taking Risperdal. There was a problem they uncovered 17 that it turns out that Risperdal was a stroke risk for 18 the elderly. That's what a CVAE is, a cardiovascular 19 adverse event. That's a stroke.

They were talking about how this data was going to be shared with the public, and they were having a debate about whether the data was going to be shared accurately and truthfully. And Dr. Reines communicates to his friend Fred, "I'm going to have to learn not to trust their communications." And what does Mr. Grossman

1 say? "They just never stop spinning." And I don't 2 think they're going to stop spinning in the month of 3 January 2012 in Travis County, Texas. 4 Let me take a moment to preview what the 5 damages are going to be in this case. Texas Medicaid, 6 as you heard from Ms. O'Keeffe, has been reimbursed 7 500 -- has reimbursed \$579.6 million worth of Risperdal. 8 Under that statute we just discussed, the Texas Medicaid 9 Fraud Prevention Act, Texas is entitled to that money 10 back because it was paid under false pretenses. 11 Now, there are other ways of measuring the 12 State's damages as well. We're going to bring you a nationally-recognized healthcare economist, a woman 13 14 named Dr. Rosenthal, and she will also give you some 15 tools to help measure the State's damages and how the State's been hurt. 16 17 Texas law also provides for penalties. 18 When you make false statements in the Texas Medicaid 19 Program, you can be penalized. Each false statement 20 carries with it a separate penalty. And the evidence is 21 going to show that Janssen made thousands and thousands 22 and thousands of false statements. For example, 18,000 23 of those letters that the FDA determined was false and 24 misleading went to Texas Medicaid doctors. So when you 25 add up the dollars in this case, it's going to be a

1 staggering amount of money. It's going to be hundreds 2 of millions of dollars. But that's not our fault. 3 That's Janssen's fault. Janssen is the one that created 4 those large numbers by its decades-long, illegal 5 marketing and promotion of Risperdal. I'm about done. And before I finish, I 6 7 want to say just a couple things about the kinds of 8 evidence you're going to hear in this case. You've 9 heard a little bit about this from Judge Dietz. You'll 10 hear from witnesses who testify under oath, live 11 witnesses, and you'll hear that several different ways. 12 Sometimes you will hear from a live witness who will 13 come to court and give testimony. Sometimes, in fact, 14 quite a bit of times, you'll hear videotaped deposition 15 testimony. In this case in particular, it makes sense 16 for us to present a lot of testimony to you by 17 under-oath videotapes. And I think you might hear from 18 20 or so witnesses that way. Now, many of these 19 witnesses are former Janssen employees that we cannot 20 compel to come to Austin. Our goal will be to have some 21 live witnesses every day and a few videotaped witnesses. 22 For example, the first witness you'll hear from, maybe after lunch, is from Thomas Anderson. He's a former 23 24 Janssen employee, and he'll explain how Janssen helped 25 create these treatment guidelines that favored Risperdal

1 and how they got those guidelines implemented in Texas, 2 in part, by making contributions here in Texas to make 3 that happen.

4 You'll also hear from expert witnesses. 5 These are people with special expertise who have been retained by the Attorney General's Office in this case 6 7 or by Mr. Jones to help explain what happened. You'll 8 hear from a guy named Joseph Glenmullen. Dr. Glenmullen 9 has spent thousands of hours over a five-year period 10 analyzing medical studies and all the facts and 11 circumstances of Risperdal. You'll hear from Dr. Arnie 12 Friede, an expert in the FDA process, who will explain to you how that works. You'll hear from Dr. Bruce 13 14 Perry. He's a child and adolescent psychiatrist, and 15 he'll tell you all about Janssen's illegal promotion of 16 Risperdal in children.

You'll hear from a man named Dr. Robert Rosenheck. Dr. Rosenheck is actually one of the authors of that CATIE study that debunked the myths that Janssen had been propagating on the medical community. He'll testify how Janssen's claim that Risperdal was more cost-effective was phony. Those are a few of the experts you'll hear from.

24 You'll also hear and see documents. A lot 25 of this case is going to be documents. You just saw probably 30 or 40 of them in my opening, and you'll see the whole document in evidence. Those are all documents that we uncovered in this case. Those are all documents that no one knew about before the State of Texas intervened in this case and brought this case for Medicaid fraud.

7 I want to end this morning by showing you 8 one final document. This is a letter that William 9 Weldon, who was the chief executive officer of the whole 10 company, that whole Johnson & Johnson company -- he's the head man. He wrote this in November 2011 to a 11 12 newspaper that had written an article about some of the events that you're going to hear about in this trial. 13 14 And what does he say? He says, "The events you are 15 writing about are a rehash of unfortunate issues that we 16 have acknowledged and addressed over the past few 17 years." "We don't claim to be perfect and we own our 18 mistakes. We would never put anything ahead of patient 19 health and safety." "We have accepted responsibility." 20 During this trial, you're going to get a 21 chance to hold Mr. Weldon to his pledge. You're going 22 to get a chance to evaluate whether Johnson & Johnson 23 and Janssen has acknowledged mistakes that they have 24 owned their mistakes, that they have never put anything 25 above patient health and safety and that they have

1 accepted responsibility. You'll get to evaluate whether 2 they've done that in this case, and I submit to you that 3 you ought to hold Mr. Weldon to his words. 4 Often in this country we can feel 5 powerless to combat the actions of large companies. Our jury system empowers you like no other system in the 6 7 world to send a message to companies like Janssen, a 8 message to tell the truth, don't conceal it, a message 9 to put patients first, not profits, and a message to 10 refuse to let -- refuse to let corporate greed feast on 11 taxpayer dollars. Thank you for your time. 12 THE COURT: I want the audience to stay 13 seated, and I would like the jury to retire for about a 14 ten-minute break. Thank you. We're in recess. 15 (Recess taken) 16 (Jury not present) 17 THE COURT: Mr. McConnico, did you want to 18 argue at all? 19 MR. McCONNICO: Oh, Your Honor, I think I 20 might. 21 THE COURT: Okay. 22 MR. McCONNICO: I'd like to take up the argument at this time rather than wait. 23 24 THE COURT: Did you want any props? 25 MR. McCONNICO: I think we're going to

have some up here, Your Honor. 1 THE COURT: Oh, okay. Because I'm sure 2 3 they would loan you some. MR. McCONNICO: Oh, some of them are going 4 5 to be the same. (Jury present) 6 7 THE COURT: After 21 years, there are two 8 kinds of juries. There are juries who have assigned 9 seating, and then there are juries that it's a new 10 assignment every time they come in and out. So it's good to see that y'all have gotten assigned seating. 11 Thank y'all. 12 13 Mr. McConnico, do you wish to give an 14 argument? 15 MR. McCONNICO: I do, Your Honor. 16 THE COURT: Thank you. 17 MR. McCONNICO: Good morning. I'm Steve 18 McConnico, again, and I'm here representing Johnson & 19 Johnson and Janssen. I appreciate and the people I 20 represent appreciate very much the sacrifice you're each 21 making. This is going to take a while and we appreciate 22 it. 23 I approach this a little bit different 24 than what you previously heard this morning. This 25 morning you heard a lot about what other people did, but

1	not a lot about what the doctors that actually treat
2	schizophrenics do. When I got into this case, I
3	thought fortunately, this isn't true, but if one of
4	my kids had schizophrenia or had a real bad bipolar
5	problem, what would I do? I'd try to find the doctors
6	that treat more of these patients than anybody around.
7	I'd try to find some doctors that have had some success
8	doing it, and I would see what they had to say, people
9	that really know about this, that are not just lawyers,
10	that are not just paid experts, that are not just people
11	that are paid to read documents, but doctors that treat
12	real people and get them well. Sometimes you can't get
13	them well; you can just control the problem. That's
14	what we did, because what their case boils down to is
15	this. For all everything you've heard, it boils down
16	to a very simple proposition. Were the first generation
17	antipsychotics, like Haldol were they every bit as
18	good, safe, didn't have as many side effects, as that
19	second generation antipsychotics, like Risperdal?
20	And so we went to the people that have
21	treated adults, treated children, with both of them, and
22	said, what do you think? They're not Johnson & Johnson
23	employees. They're just doctors that treat these folks.
24	And the first one we went to was a guy here in Austin
25	named Dr. Jeff Nelson. Dr. Jeff Nelson has treated more

1	adults that have schizophrenia than anybody you're going
2	to hear from in this lawsuit. He has been the director
3	of our local mental health/mental retardation center.
4	He is now the director of the Veterans Administration
5	clinic here that treats people coming back from Iraq and
6	Afghanistan with posttraumatic stress syndrome. Right
7	around the corner, when they had people that were really
8	in trouble with schizophrenia at the jail, he treated
9	those. He's had a very large private practice for
10	years. So we went to him and we said, okay, what do you
11	think? And first, he's going to tell you what is
12	schizophrenia. And it was interesting, because
13	yesterday when I asked the lady that worked in the
14	psychiatric ward what it was, she said these people are
15	not connected with reality. They're paranoid. They
16	don't trust anybody. That's exactly what he told us.
17	He said it is a debilitating disease. It completely
18	destroys lives. And once you have it, generally, you
19	always have it. You treat the symptoms.
20	Now, he will also tell you that when he
21	started and he's about my age, a year or two older,
22	although he looks younger that when he started doing
23	this, the first generation antipsychotics were just

24 coming out. And they were coming out in the '60s and 25 the '70s, and you've already heard about some of these,

and they were a breakthrough. We don't have nearly the 1 2 number of people in our mental hospitals today that we 3 did back then, and one of the reasons is that these 4 allowed people to get rid of some of the demons that 5 were in their minds, because when you have schizophrenia or a really bad psychotic problem, you hear voices. 6 7 They're not real. You see visions. They're not real. 8 And those voices and those visions are generally not 9 happy voices and visions. They're destructive. They're 10 telling you to do things that you shouldn't be doing. 11 You know, it's just happenstance, but a 12 year ago, we had -- there were five people killed in 13 Arizona. A Congresswoman was seriously shot. The 14 person that did it was a schizophrenic. Not all 15 schizophrenics do that. He's being treated now with 16 Risperdal. He wasn't being treated then. But sometimes 17 schizophrenics do some pretty horrible things, because 18 the voices, the visions are telling them to do it. 19 These helped. They helped a lot. They 20 quieted -- the voices became quieter. People could get 21 out in society. They could work. They could do things. 22 But they had side effects. And the side effects you 23 heard a little bit. The first one was called the 24 Thorazine shuffle, because Thorazine was one of the 25 first antipsychotics. It's interesting. And maybe

while we have more time, we'll understand how it kind of developed. I thought it was very interesting to hear that story. But it causes people to walk with a gait that you might see in a monster movie where they can't control their body and they walk very locked up, so they call it the Thorazine shuffle.

7 And then after that you heard about 8 tardive dyskinesia. We're going to call it TD. And 9 that's where people's voice -- their face muscles quiver 10 uncontrollably. They can't control their chin. Thev 11 can't control their lips. You're going to see a video 12 of this. It is really disturbing, but this is reality. Sometimes with this particular problem it's permanent; 13 once you get it, you've got it forever. 14

Next you have akathisia. You can't sit still. You'll see a video of this. You're moving all the time. You can't be still.

18 Next you've got dystonic reactions where 19 your head locks back, your eyes roll back, your body 20 locks in a contorted position. Now, once you get that, 21 the doctors say that is really bad, because once you do 22 it, it is so frightening and so scary, you don't want to 23 stay on the drug. And as this gentleman said, a lot of 24 people can function on these drugs, and off these drugs, 25 yesterday, the gentleman sitting right over here on this

panel, they can't function. So keeping people on the
 drugs is very, very important.

3 Next -- all of these we're going to call 4 EPS except tardive dyskinesia. And you're going to see 5 that as we go through that. Now, these were bad. And 6 so these side effects are going to be important to this 7 case, because we -- Johnson & Johnson and Janssen had 8 one of the first generation antipsychotics. It's called 9 Haldol. You've already heard about it. The other major 10 pharmaceutical companies, they had their antipsychotics. 11 But people knew that they needed something to get rid of 12 these bad problems.

13 When we talk about cost-effectiveness, you 14 knock down some of these where people aren't disabled 15 with these, that's very cost-effective. So they were 16 thinking, how are we going to do it? It wasn't just 17 that, because one other part of having a bad psychotic 18 problem is what's going to be called the negative 19 effects of that psychotic problem. We've talked about 20 the positive effects of seeing the visions, not being 21 connected with reality. Also, a lot of people just 22 suffer from absolutely no motivation. Kids don't want 23 to go to school. Older adults don't want to go to work, 24 don't want to be with friends, don't want to be with 25 family, want to be isolated from the whole world. Thev

knew about this, so they started working to say, can we 1 2 improve these antipsychotics? And they did. 3 And so the second generation comes up, and 4 this is in the '80s. And every doctor that I'm going --5 we're going to put here is going to say we knew about these side effects and we knew about these earlier drugs 6 7 not taking care of the lack of motivation and ambition. So these medications come out. Risperdal comes out 8 9 right at this point. They've talked about how much 10 Risperdal costs. Generally, throughout this whole 11 period of time, you know what was the cheapest second 12 generation drug? Risperdal. They were more expensive, given, because it costs a lot of money to develop these 13 14 drugs. 15 So when they come out, the doctors that 16 actually treat these people, like Dr. Nelson, is going 17 to say, when I was in my residency, we saw many more 18 people that had these problems with tardive dyskinesia 19 where they couldn't control their movements, many more 20 with this shuffling gaited motion where they couldn't 21 walk in a right way, and we saw much more of these 22 negative problems. They saw that clinically treating 23 people and then the studies proved it. 24 These come out and those problems are 25 less. Now, that's -- when you come down to the bottom

1 line of this case, were these drugs superior to the 2 first generation? The overwhelming -- doesn't have to 3 be, but the weight of the evidence is going to be at the 4 end of this case they were, because there's going to be 5 less of these problems, and second, they're going to 6 treat the negative symptoms. So before they came out, 7 did we promote it? Yes. We're a business. We did 8 promote it. We do not deny that. But what we were 9 promoting, was it correct? It was correct. 10 Now, at the same time, were doctors --

11 also we heard about the children. And the next doctor 12 you're going to hear from is Dr. Mao. I said, okay, what doctor in Texas probably treats more of these 13 14 children than any doctor in the state? I think it's 15 Dr. Mao. Dr. Mao is in Houston. She's a professor at 16 the Baylor College of Medicine. She is head of 17 DePelchin Center where they treat children that are 18 seriously compromised. She is going to tell you when 19 she was doing her residency in Houston as a medical 20 student in the 1980s, they were already giving children at that point in time, back in the 1980s -- before 21 22 Risperdal ever came on the market with the first 23 generation, they were giving children the first 24 generation antipsychotics off label. Why? These 25 children -- they had tried everything else. They had

gone to every possible level to take care of these 1 2 children. These kids were a danger to themselves and to 3 others. These are not simply hyperactive children with 4 attention deficit. These are children that are going to 5 hurt themselves or hurt other people, sometimes hurt the people they love the most. They had no choice. 6 Either 7 that child was going to be institutionalized or they 8 were going to try this and keep it with its family, try 9 to keep it in some type of school environment, and that 10 would be the best for the child. They were doing that in the 1980s. 11

12 The idea that these drugs were given to children because we pushed it and that's how it all came 13 14 into being is simply not true. Doctors were doing it 15 then because they had to do something, and they saw that 16 it was working. We knew that. Johnson & Johnson knew 17 that doctors were giving drugs off label. And yesterday 18 you heard one of the jury members say it's frequently 19 done because a lot of times the doctors know best. We 20 don't give the drugs; the doctors do. Doctors, also 21 said yesterday, which is common sense, generally give 22 several different types of drugs to find the best one 23 for the particular plan. The idea that we're some kind 24 of master puppeteer that can control all these doctors 25 all over the world and the country and say you're going

to give this drug is simply not common sense. They're seeing the individual patient and deciding what is the best drug for that particular patient. And that's what we've heard, that generally they go through a process making that decision.

Now, interesting thing about Dr. Robb, not 6 7 only is she academically very qualified, not only does 8 she treat a lot of kids -- and this is the next doctor 9 we're going to talk about, Dr. Robb -- but going back to 10 Dr. Mao, she has an autistic son. She has a son taking 11 a second generation antipsychotic. She lives with 12 somebody that needs this. And she is going to tell you 13 that the second generation are far superior, including 14 Risperdal, to anything that came before.

15 Next, a lot of this is going to be 16 science. You heard about these studies. You've heard 17 about, well, the studies say, you know, that this 18 particular drug -- this particular study says it's not 19 any better than what came before. I said, what doctor 20 knows more about these studies, putting it all together, 21 than anyone? And we came up with Dr. Robb, coming now 22 to Dr. Robb, who is a professor of child and adolescent 23 psychiatry at George Washington Medical School in 24 Washington, D.C., works with all types of children in 25 healthcare there. She is going to explain that

scientifically -- why scientifically the second generation drugs, including Risperdal, are far superior to the first. She's going to explain why pediatricians and people that treat child and adolescent psychiatry for children that need the treatment have been for decades giving these drugs off label. There are rare circumstances, but it happens.

8 So those are going to be our three main 9 experts. They're people that treat real live patients. 10 They're -- this kind of is going to separate into two 11 There's going to be one world of the doctors world. 12 that are actually out there treating people, and there's going to be another world of people in here just reading 13 14 documents and saying I've read all of this for this 15 lawsuit and this is what I think for this lawsuit. I'm 16 going to vote for the real world where these people are 17 actually treated every way through this trial.

18 You look at who they have brought as an 19 expert, who they're going to put on as their doctors. 20 These two fellows you've already heard about, Glenmullen 21 and Rosenheck. None of these people actually treat 22 psychotic patients today. I made one mistake. This guy 23 treats one, one. We're bringing you people that treat 24 folks day in and day out all the time. That's all they 25 do. He treats one. That's it. And that one patient he

1	treats, he gives Risperdal. That's it. The drug that
2	they are saying is so bad, doesn't work, the actual
3	expert that is going to appear in this case uses it.
4	Now, he's charged almost \$2 million to
5	read documents for the plaintiffs in this case and to
6	give his testimony, and he's going to admit that. He's
7	going to say I spent that much time reading studies,
8	going through this. But actually, who do you actually
9	treat? One patient. He is basically making his living
10	as an expert witness. That is a separate world. The
11	real world are where these people are really treated.
12	Now, he's not a child and adolescent psychiatrist.
13	Can't testify to that.
14	Dr. Rosenheck is treating no psychotic
15	patients. In the past 25 years, he hasn't given an
16	antipsychotic drug. He has he writes articles. One
17	of the articles, which you've heard about diabetes in
18	one of his articles, he says that our drug Risperdal
19	doesn't have as much of a risk for diabetes as the
20	other some of the other second generation
21	antipsychotics. He says in one of the articles that the
22	second generation antipsychotics like Risperdal don't
23	cause as many of these movement symptoms as the first
24	generation, just what we're saying.
25	Then they have a Dr. Perry that you've

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1 heard about who is a child and adolescent psychiatrist, 2 but he is going to tell you that the American Academy of Psychiatry today recommends the use of Risperdal and the 3 4 other second generation antipsychotics over the first 5 generation for the treatment of children and 6 adolescents. Now, if they're not superior, why is the 7 American Academy saying give those before you give the first generation? 8

9 Then you heard about the studies. Well, 10 in 2010 we had this study. This is after -- the one 11 study they really talked to you about was CATIE. And 12 this is a report -- let's go back where we were. By the Texas Health and Human Service Commission, five years 13 after the CATIE study, it's a report to the Texas 14 15 Legislature. We've got a job to do; this is what we're 16 going to tell the Texas Legislature.

And what do they say about Risperdal? They say it is the most studied antipsychotic in child psychiatry, the most. There are so many studies here, it would make your head spin about this drug, not one or two. And they can cherry pick one or two to make their argument, but you've got to put them all together to see what is the consensus.

They go on to say approximately 62 percent of all pediatric prescriptions are prescribed off label.

That has consistently been true through the years. 1 Why 2 The pediatricians do that, not the is that? 3 manufacturers, because children are very hard to test, 4 do the testing that the FDA requires. My children are 5 mostly all grown and out of the house now, but when they 6 were little, if somebody had wanted them for a drug 7 testing program, it wasn't going to happen, and that's the way most parents are. So that's why you don't have 8 9 the testing for children that you do for adults.

10 The next slide. What do they -- they say 11 that these antipsychotic medications have legitimate 12 therapeutic uses in children. One more. Based on the legal measure of the standard of care, off-label 13 14 prescribing is the norm in all pediatric care. So 15 putting up this specter of off-label marketing is 16 somehow some great sin is simply not reality in the 17 world that doctors practice.

18 Now, we get into what are better. What 19 are they telling the Legislature? When it comes to 20 this, the second generation -- and that's what that 21 stands for -- SGAs, however, are reported to be better 22 tolerated in children than the first generation. 23 The next one. This was the first 24 generation drug that Janssen had. It's called 25 haloperidol. You're going to hear it called just

1 Haldol. Haloperidol causes more severe EPS than 2 risperidone. Then it goes on, perphenazine cause more 3 EPS than risperidone. EPS is one of those symptoms they 4 tried not to have. So they're telling the Legislature 5 that the first generation are causing more of those 6 symptoms that they want to prevent than the second 7 generation, specifically Risperdal. That's just the 8 opposite of what they got up and told you just a few 9 minutes ago. They're having it both ways.

10 One more. Now, CATIE is the one study 11 that you've heard about. CATIE was done -- published 12 back in 1995. That was it. That's all they talked 13 about. The doctors all knew about CATIE. Dr. Nelson is 14 going to tell you, sure, we knew about these studies; 15 we're giving these drugs. He said, we talked about it, 16 read it, knew about it, but it didn't change anything 17 that we did. It was not like Janssen could hide that 18 study. They didn't hide it. It was public.

19 It was criticized because CATIE only 20 compared the second generation antipsychotics to one --21 one first generation antipsychotic. It was a drug 22 called perphenazine. No one ever uses it. It's rarely, 23 rarely used. So the doctors said, why didn't they 24 compare it to something that we use? 25 And then they go down -- and anybody who's

1 ever had TD they exclude from the test. But the most 2 important thing is, after the doctors looked at all of 3 this, read it all -- and it was not like Janssen could 4 put a blackout on it; they couldn't -- CATIE did not 5 change their prescribing. The doctors kept prescribing the second generation, because they knew from their own 6 7 experience, the second generation were treating the 8 negative symptoms of schizophrenia and other forms of 9 psychosis, and they weren't having as many side effects. 10 This has been tested in the market, and the marketplace 11 found that the second generation drugs were better than the first. 12

13 One more. Now, this is interesting. The 14 State went out -- and they talk about our seeding the 15 literature. You heard that. The State hired an 16 independent third-party contractor. This isn't somebody 17 hired by Janssen or Johnson & Johnson. They hired an 18 independent to go out and look at the literature and 19 give them some conclusions. This is called *Provider* 20 Synergy. It came out in 2005. It says all of the 21 atypical antipsychotics -- and you're going to see 22 atypical is the same as second generation; atypical 23 includes Risperdal -- have a lower incidence of EPS 24 compared to the traditional antipsychotics such as 25 Haldol. They're saying that these movement problems

that we were telling you about that are so destructive, 1 2 their own outside consultant is telling them that they 3 have a less risk with the second generation, just the opposite of what you heard a few minutes ago. 4 5 Next slide. Additionally, they appear to be more effective than the traditional antipsychotics --6 and that is another word for the first generation -- in 7 8 relieving the negative symptoms of schizophrenia. And 9 those are the symptoms that make you want to shut down, 10 to not be involved with anybody or anything. 11 So the idea that they weren't any better 12 and they're not as good is debunked by their own outside 13 contractor. You just heard an hour of argument that, 14 look, these aren't one bit better. But when they hire 15 somebody that's a third party to come in and tell the 16 Legislature, they tell them just the opposite. And that 17 is not Johnson & Johnson speaking to the Texas 18 Legislature. That's the Health and Human Services 19 Commission through their own outside third party that 20 they hired. 21 Now, even more important, I really do 22 think that actions are bigger and stronger than words. 23 It's easy for somebody to get up and use a lot of words, but doctors that have to treat somebody day in and day 24 25 out -- and the idea that doctors don't have their

patients' best interest foremost in their minds and they just want to help some drug company doesn't sail, doesn't fly. And what did the doctors do? You bet they kept giving the drug. And that was the reimbursement. We don't run away from that. We admit it. The reason the doctors did it is because they saw it worked.

7 Their whole theory is we pulled some smoke 8 screen off the whole medical community. If we did --9 which we didn't -- it was decades ago, and they had 10 decades to test this in the marketplace. Are you going 11 to keep using a drug that doesn't work that's no better 12 than the first drug that's cheaper? That doesn't make 13 one bit of sense. The reason it happened is because it 14 was better.

Now, what happened is interesting here because knowing -- when they say about giving it to children and how difficult that is, there were even department of state health service guidelines about how much to give to children when it was off label for children. They had a guideline saying this is how much to give for children even when it wasn't on label.

The next one. All of these -- after this lawsuit was filed, after this case was filed, they have approved putting 175 of our generic Risperdals on their formulary, which they told you about. If we're cheating

1	people and it's so bad, they've approved 175 additions
2	of our drug to the formulary. Not only that, but they
3	have made it a preferred it's always been on the
4	preferred drug list, where doctors do not have to call
5	up and get pre-approval before they prescribe it.
6	Now, they've known about this, as they got
7	up and told you from the very beginning, since 2004. If
8	that's true and they had all this information, why in
9	the world did they have our drug on the preferred drug
10	list in 2004, 2005, 2006, on? Why? Actions speak
11	louder than words. They wanted the doctors to give it
12	because the doctors wanted to give it because it helped
13	patients.
14	So they're suing us basically when they
15	made it easier for doctors to give our drug. The State
16	is now suing us for all the drugs that were given even
17	though they knew this and they made it easier for the
18	doctors to prescribe it.
19	Let's talk about a different subject.
20	You've heard a lot about this November 2003 letter that
21	was sent to doctors. Let's go back to where we were,
22	the slide before. They say it was false and misleading
23	about the diabetes associated with Risperdal. We're
24	going to dig into that letter a little bit more. We're
25	not just going to hit the surface, because they want a

big violation, thousands of dollars for every doctor 1 that ever got that letter, saying we lied to the medical 2 3 community and we ought to be penalized thousands of 4 dollars for each letter. So let's dig into it and see 5 what it says. "Evidence also This is the words. 6 7 suggests that Risperdal is associated with a lower risk 8 of diabetes than some other stated atypical 9 antipsychotics." That's it. That's what the words are 10 that they say are false. 11 Now let's go and look at this. They said 12 we also -- and you heard a few minutes ago -- hid 13 diabetes and didn't tell people that Risperdal could 14 cause diabetes. The idea that any of these second 15 generations can cause diabetes has never been hidden. 16 That's the label that went with the letter. Do you know 17 how many times we told people about diabetes and the 18 label, the real label that went with the letter? Let's 19 look at the next one. Eight times. Eight times in that 20 label there were these statements that -- about 21 diabetes. It wasn't hidden from anyone. 22 Yesterday when we were talking with 23 someone that had given these drugs, I said, do you 24 balance the risk versus the benefit? She said, yes, we 25 sure do. Where do you learn about the risks? One

1 place, the label. This is the label. Eight times we 2 tell people about diabetes. The idea that we hid 3 diabetes from somebody is completely false. It was 4 there front and center. 5 Then we sent them every peer-reviewed literature that had come out about this risk. A list of 6 7 those went with the letter. No one is denying that 8 every peer-reviewed medical article about this subject 9 went with the letter. Peer reviewed means when other 10 experts, doctors, look at it and say this is true, go 11 over it. If it's not true, they give their input, and 12 say this is how you need to change it. That went with 13 the letter. 14 And finally, we're comparing ourselves to 15 other second generations. We're saying we think --16 right at the first, what they say was false is we think 17 that we're causing less diabetes than some of the other 18 second generation antipsychotics. You know what? We 19 were right. 20 A couple of years later -- another one of 21 the second generation antipsychotics is Zyprexa. Some 22 of you have checked and said you knew about that. The 23 FDA said you've got to change your label, Zyprexa --24 it's by Lilly -- because you're causing more diabetes 25 than Risperdal, than some of the other first generation.

So what we said was exactly correct. It took the FDA a couple of years to catch up with it, but they did, and they agreed with us, and they told Zyprexa to change their label.

5 Next one. If you compare the Zyprexa 6 label -- this is with the letter we sent out. Risperdal 7 is associated with a lower risk of diabetes. You go 8 down here to the Zyprexa. They do say this is the same 9 as Zyprexa, appears to have a greater association than 10 some other atypical antipsychotics with an increase in 11 glucose level. An increase in glucose level is a 12 hallmark of diabetes. So we were right. We might have 13 been right a year or two earlier than we should have 14 been, but we were telling the truth. And the truth is 15 the truth. That wasn't false.

16 Now, what did the FDA do? This is 17 something else. This came out in 2009. It's a study 18 comparing all of these drugs for the ratio for risk of 19 diabetes. The lowest of any of them is our drug 20 Risperdal. We were at the bottom when they did the 21 study. And you're going to hear another doctor named 22 Dr. Newcomer, who I didn't put up, but he knows more 23 really about diabetes and these drugs. That's what he's 24 spent his whole professional career. And he went out 25 and they did this large study all over the country

1 comparing these drugs, and he said that really Risperdal 2 for the risk of diabetes is at the low end, is down 3 there, because it doesn't have as big a risk as the 4 others.

5 One more. So what did the FDA do? 6 You know, they said the FDA sent us a warning letter. 7 They did send us a warning letter. We sent out a letter 8 to the doctors because we didn't want to keep contesting 9 this with the people that govern us, regulate us, but at 10 the same time, what we said in the letter was the truth. 11 We say what the FDA tells us, we send that out to the 12 doctors, and it's over. They closed the matter. They're finished with it. They could have done a lot. 13 14 They could have done like what the State's saying, we 15 want all -- we won't let you sell the drug or we want 16 all the money back you made. They didn't do anything. 17 They just closed it. They didn't do what the State of 18 Texas and Mr. Jones are doing, saying we want a bunch of 19 money.

Yesterday there was some talk, well, it's okay for the State because nobody individually gets the money. That might be true for the State. It's not true for Mr. Jones. Mr. Jones and his attorneys stand to make a lot, a lot of money out of this, and that's just the fact. Now, that was over. It was done.

1 The other thing -- and I'm going to talk 2 about part of this, is -- because they brought it up in opening statement, is somehow we hid this RIS USA-113. 3 That -- go to the next slide. And I won't talk about 4 5 ERI right now. We'll talk about that in trial if they 6 bring it up. In this 113 study, at least nine patients 7 were given the wrong drug. Now, when you do these drug 8 tests, you get an outside vendor to do them. Here in 9 Austin, we have a lot of outside vendors -- not a lot, 10 but several that do these outside tests, have done them 11 for years. But you hire somebody outside generally to 12 do the test. Usually they know what they're doing. I'm not saying these folks didn't, but somehow someway they 13 14 gave nine people in the test the wrong drug. The drug 15 wasn't what they should have been getting. It was 16 possible more people got the wrong drug, and so 17 consequently, it was a broken study. There was no way 18 to see if the results were reliable. It was nothing 19 that the FDA could use. Did we not give that to the 20 FDA? You bet we didn't give it to them. The only 21 people that are going to criticize that are like 22 Dr. Glenmullen who's never conducted one of these studies. The doctors that have and scientists that 23 24 conduct these studies all the time will say when you 25 have a broken study that you cannot rely upon because

you know something was done wrong and somebody got the 1 2 wrong drug or this amount, then you don't provide it. 3 We didn't. But what they do when the FDA -- and they 4 said we hid all this from the FDA, we didn't tell the 5 FDA, we weren't totally open. In 2000 when the FDA asked for this 6 7 information, you know how much information we gave them? Let's go to the next slide. This is studies from all 8 these places. We gave them 20 volumes of material. 9 We 10 gave them 66 trials done in 40 states, 26 countries, 11 11,422 patients, 1500 investigators, gave them 20 12 volumes of that material. The idea that we hid anything just doesn't fly. And we also gave them all of the 13 14 information -- safety information that was developed in 15 that RIS-113 study that he said we hid. We didn't give 16 them the final results because there were no final 17 results because of the errors. So we were very open 18 with the FDA on this. 19 There was also some statement about

prolactin. Our drug does -- and the label says this, in rare circumstances does cause the prolactin. That's not hidden. That was said. It's been said in the label. It is extremely rare when that happens. But that is not a side effect that was ever in any way disguised from anyone, and it is really very rare and doctors monitor 1 it.

The idea that we ever hid anything about diabetes is simply wrong. Anything we had about diabetes that was relevant and open, we immediately provided when we did the studies.

Now, let's talk about the off-label 6 7 marketing because they spent a lot of time that we were 8 marketing this drug to be used for things that FDA 9 didn't approve. Start at the beginning. There is 10 absolutely nothing wrong with a doctor prescribing a 11 drug off label. Something as simple as aspirin taken 12 every day for blood thinner, which I do every morning, 13 because my doctor tells me I should at my age, which 14 kind of made me mad, but anyway, that is not really a 15 prescription that is approved for aspirin. It's off 16 label, even though aspirin is not a prescription drug. 17 Many drugs are given -- prescribed off label. The 18 doctors are going to tell you that. There's nothing 19 wrong with that. But you cannot market a drug off label 20 and promote it and tell people to give it for an 21 off-label use. And it was our policy. You saw an 22 exhibit -- and we'll get into it later -- where Janssen 23 was very clear and said we don't want you marketing our 24 drugs off label. But with children -- far before we 25 ever got into this issue, children were taking

antipsychotic drugs off label, as I said at the very beginning, because that was all the doctors could do in fairly desperate end-of-the-road circumstances. We knew it. They're telling here the department studies and expert clinical experiments often support the use of medication for an off-label use. It's recognized.

Next. But their policy is -- and they
showed you this letter, and we agree with them. It was
our clear-cut policy not to give off-label marketing.
And this was from Alex Gorsky, who was the head of
Janssen.

12 Now, what we could do is if doctors have 13 questions about it, we can answer the questions. And 14 the idea that we're just going to see -- every time we 15 went to see a child and adolescent psychiatrist, that 16 was off-label marketing, is simply wrong, because 17 reality is child and adolescent psychiatrists -- the 18 next -- let's go one more. What we're -- at this point 19 in time, we're seeing that they're giving the drug off 20 label. Janssen and Johnson & Johnson know it. So they 21 say if the doctors are doing it, what should we do? We 22 should get FDA approval for it. Did we go out and try to get FDA approval for it? We sure did. Did we have a 23 24 business plan of how we were going to market the drug 25 once we got the approval? We sure did, because I think

1 if the doctors are doing it, then it does, and you 2 should try to pursue getting the FDA approval. It was 3 the correct thing to do.

4 And what did the FDA do? They tell you 5 that they only gave a very narrow approval for the use 6 of this drug with children and adolescents. Not true. 7 Schizophrenia in adolescents age 13 to 17, FDA approval. 8 Bipolar I disorder in adults and children and 9 adolescents age ten to 17, approval. Autistic disorder 10 in children and adolescents age five to 16, approval. 11 So the idea that we were doing something sinful, we were 12 helping people. If this helps people, then -- and 13 they're using it, why not get the FDA to approve it? 14 And the FDA approved every one of those uses. And those 15 are really the issues that we're looking -- and those 16 are the groups we're looking at in this lawsuit for 17 children and adolescents.

18 Now we'll get to the call notes. The call 19 notes are where you're going to see many of these that 20 are just blank. And these sales reps can go see child 21 and adolescent psychiatrists -- let's look at the 22 next -- because what do they really do? And we just 23 pulled it down from a website about describing what a 24 child and adolescent psychiatrist does, and you're going 25 to hear this. But before you can be a board certified

1	child and adolescent psychiatrist, you've got to be an
2	adult board certified psychiatrist. That's first. So
3	many of these also see adults. And they're saying,
4	well, if you're going to see a child and adolescent
5	psychiatrist, you're guilty per se because you can't be
6	marketing to them. Wrong. We can answer their
7	questions. Second, if they're also seeing adults, which
8	they are entitled to do, we can go and see and market to
9	them as an adult psychiatrist. And three, many of these
10	are just a blank page. They're saying just because you
11	have a blank page on a call note, you're guilty.
12	Doesn't make sense. And finally, they're not going to
13	show you any doctors that actually gave any of these
14	drugs off label because of a visit from a representative
15	of a drug company. The lady yesterday said we go and we
16	give them articles, that's it. But the idea that a drug
17	rep is telling a doctor how to prescribe a drug doesn't
18	work. These drugs are prescribed by doctors, and
19	they're doing it based upon what they're seeing with a
20	real live actual patient.
21	Now, are some of the call notes and some
22	of the things that you're going to see and already have
23	seen are they wrong? Talking about how to promote
24	this with children. You bet they're wrong. They
25	shouldn't have been done. They're not defensible. Some

1	of these people did make mistakes. It is a very large
2	company. It has thousands of employees. And out of
3	those thousands of employees, there were some mistakes,
4	not a lot. They were pretty rare. They showed you some
5	e-mails. When you have that big a company, are people
6	going to write some e-mails that are a little hyperbole,
7	a little exaggerated in the heat of the moment? Yes.
8	They're correct. They've gone through millions and
9	millions and millions of pages. And if you do that in
10	any business, you're going to pull out a few where
11	people are exaggerating, people are kind of taking
12	liberties with what they say, but that's going to happen
13	with a business. But was it the company policy overall
14	to take a few rare examples? Obviously not.
15	Now, let's talk about TMAP. How did TMAP
16	start? Well, they say I think we might even agree on
17	this, about the Tri-University Guidelines. All the
18	Tri-University Guidelines are is that they sent out
19	requests to the 99 who they agreed upon and it wasn't
20	Janssen. It wasn't Janssen doing this. All these
21	doctors came up and said, who are the 99 psychiatrists
22	and experts that treat these types of mental illnesses
23	that we all recognize as really knowing what they do?
24	Let's send out a set of questions of how they treat
25	patients that have this problem, and let's see what they

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do. And let's see if there's a consensus on how to treat this, and if there is, let's share it with the rest of the medical community. That's what they did. They got these guys at big medical schools like Duke, other places, Cornell, and said let's see how these folks do it.

Now, did Johnson & Johnson once -- did 7 8 they help fund that? They sure did. That's what they 9 ought to be doing. They ought to try to see what the 10 experts in the field are doing, and then they should 11 tell people. And then from that, people here in Texas 12 said, well, let's see what we can do about this in Texas and see if we can come up with an algorithm of how to 13 14 treat certain things.

15 Is it related to Medicaid? No. Tt's 16 called the Texas Medication Algorithm Project. It's 17 just treatment in the whole. It's not specific for 18 Medicaid. They can't show you one Medicaid prescription 19 that was written for Risperdal because of TMAP. Can't 20 show you one. They're saying that TMAP was some just 21 great thing for this company. They cannot prove one 22 prescription of Risperdal went to one Texas Medicaid 23 recipient because of Medicaid -- because of TMAP. 24 Second fact about TMAP: Doctors aren't 25 required to use it. Doctors can do whatever they want

1 to, because they're actually seeing the patient, seeing 2 what drugs work. If they want to change a drug, they 3 can do it. It doesn't require a doctor to do anything. 4 It's just an aid.

5 Third, the guidelines that came under TMAP 6 didn't have any special favoritism to Risperdal. Thev 7 treated Risperdal the same as it treated all the second 8 generation antipsychotics. Let's put that up. This 9 is -- let's -- these are the guidelines. This is really 10 how it looks. We're not going to go through this, 11 because I'll be honest with you, I don't understand how 12 they use it except at Step 1. They put these drugs all up there together in alphabetical order, and the 13 doctors -- they're all treated the same. Risperdal is 14 15 not treated any different than Zyprexa or these other 16 drugs. They're treated the same way. It hasn't gotten 17 any special favorable treatment. That's -- that's where 18 the doctor starts, and it's there with the rest of them, 19 treated exactly the same.

Fourth, they said they showed you Dr. Shon. This is not the brainchild of Dr. Stephen Shon. The way this came up was they got a group of other experts. It's a group of people. They got patient advocates, people that advocate for the mentally disabled. They got the disabled families. They got

1 college professors. They got all these people together 2 and they came up with it. The idea that this was the 3 brainchild of one man is simply wrong. 4 Now, no money from this -- came to this 5 while they were doing it from Johnson & Johnson. But 6 you know who asked the -- asked Johnson & Johnson to 7 contribute to this to implement it after they got it up 8 and running? The State. And Johnson & Johnson 9 complied. 10 And then they say, well, you bought off 11 all these people involved with it, and you got Dr. Shon 12 flying all over the country doing this. Well, the State audited it. They did an audit. Let's look at this. 13 14 They went back and the State did an audit. In the 15 executive summary of the audit, donations and related 16 expenditures were processed in accordance with 17 established agency procedures. They didn't find --18 didn't in any way get after these guys, just said, 19 you know, yeah, you can do this on the side, and they 20 did it, and they said you accounted for it the proper 21 way. 22 Now, who was on some of these committees that they're saying that were somehow, in their words, 23 24 bought and sold and bribed? Chairman of the University 25 of Texas pharmacy department, professors down at the

1	University of Texas Medical School in San Antonio.
2	Those are the types of people that we're looking at.
3	We're not looking at a bunch of just charlatans that you
4	can come out you know, these are people that
5	professionally know what they're doing. Personally
6	trying to educate other doctors on how to treat certain
7	mental illnesses is what these folks ought to be doing.
8	There's nothing wrong with this. And at the end of the
9	day, end of the day, they're not going to show you,
10	again, one Risperdal prescription that any Medicaid
11	person received because of this, not one. They're not
12	going to show you that somehow because of this
13	Risperdal's use just exploded. They're not.
14	Now, the reason Risperdal did well was
15	and the others was because they were superior. It's
16	that simple. The marketplace proved it. The patients
17	did come first. The patients also prospered from this.
18	So when they say we made false allegations, they have to
19	show that we made false allegations saying that this
20	drug this drug wasn't as good or was inferior to the
21	first generation. They're not going to do it.
22	And where they ended by showing you that
23	doctor's that person from Johnson & Johnson that said
24	patients come first, these drugs help people. And if
25	they knock down these negative symptoms and make them

where they can get out and work in the world, if they 1 2 knock down some of these horrible side effects, that is putting patients first, and we don't apologize for that. 3 Finally, I will say this: You've heard 4 5 a lot of emotional appeal this morning. You were chosen, every one of you. Some of you said that, 6 7 you know, pharmaceutical companies, you might have some 8 distrust of them, but you also told us you would listen 9 to the real evidence, the hard evidence, and we trust 10 you to do it, and you will. And since 2004, the State 11 claims to have known that Risperdal -- about Risperdal. 12 They have put no restrictions on this. They've not alerted one Texas doctor that you shouldn't be using 13 this and you should use the first generation. 14 They've 15 done the opposite. They've put it on the preferred drug 16 list where doctors could easily prescribe it. I agree 17 that how they ought to be looked at is through their 18 actions. And despite all of that, they now want all the 19 money back, you just heard it, millions of dollars, they 20 paid for it, even though their lawyer gets up at the 21 very first and says we're not going to say it's a bad 22 drug. We admit it's a good drug. It might not be as 23 good as the first generation, but we admit it's good. 24 We admit it helps people. But nevertheless, give us 25 every dime back we paid for it. Folks, if it help

Texans stay in school, keep a job, stay out of a mental 1 2 institution, not commit a crime, then it's helped every 3 one of us, and to ask for every dollar back is simply 4 unfair. I appreciate your attention. We look forward 5 to working with you. THE COURT: Why don't we get some lunch 6 7 and I'll see y'all back about 1:40. Thank y'all so 8 much. 9 (Lunch recess taken) 10 (Jury not present) 11 THE COURT: Are we calling Ms. Hunt? 12 MR. JACKS: Yes, Your Honor, this afternoon, after the deposition testimony of Mr. Thomas 13 14 Anderson. 15 THE COURT: Prior to calling Ms. Hunt, I'm 16 going to have an out-of-jury hearing so that you can 17 make your full and fair exposition of all your objections. 18 19 MR. JACKS: Yes, sir. 20 THE COURT: Okay. So give me a high sign. 21 We will. Mr. Anderson's MR. JACKS: 22 deposition is just under 40 minutes. It's 39 minutes long, I think. 23 24 THE COURT: Okay. Lash me to the mast. 25 It's from Odysseus.

I understand, the sirens. 1 MR. JACKS: 2 THE COURT: Right. 3 MR. JACKS: Oh, and I'm told there's a 4 six-minute clip following Mr. Anderson's clip. 5 THE COURT: Oh, okay. It's a counter -- defendants' 6 MR. JACKS: 7 counter to the Anderson clip is the six-minute part, so 8 45 all together. 9 THE COURT: Okay. Tell Stacey to bring 10 them in. (Discussion off the record) 11 12 (Jury present) 13 THE COURT: Mr. Jacks, are y'all ready for 14 the presentation of evidence? 15 MR. JACKS: We are, Your Honor. 16 THE COURT: And is this a deposition, a 17 video deposition? 18 MR. JACKS: Yes, Your Honor. The first 19 witness will be Mr. Thomas Anderson by deposition. 20 Before proceeding to that, Your Honor, at this time, 21 plaintiffs would invoke the rule. Mr. McConnico and I 22 have conversed, and we are willing, subject to the 23 Court's discretion, to exclude experts from the rule. 24 MR. McCONNICO: That is correct. 25 THE COURT: Okay. So -- and y'all have

instructed witnesses on both sides as to the effect of 1 2 the rule? 3 MR. McCONNICO: Yes, sir, we will. 4 THE COURT: Okay. Thank you. 5 MR. JACKS: That's what we agree, Your 6 Honor. 7 THE COURT: All right. Thanks. 8 MR. JACKS: So we call at this time Mr. Thomas Anderson. 9 10 (Videotaped deposition played as follows:) 11 THOMAS ANDERSON, having been first duly sworn, testified as follows by 12 13 videotaped deposition: 14 DIRECT EXAMINATION 15 Mr. Anderson, would you state your name for the Q. record, please, sir? 16 17 Α. Thomas Anderson. Where are you presently working? 18 Q. I work for Shire Pharmaceuticals in Wayne, 19 Α. 20 Pennsylvania. 21 What's your job there? Q. I'm senior vice president of commercial 22 Α. assessment and new products. 23 24 Ο. And you've been with Shire for how long? 25 Α. Six years.

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1	Q. When had you first served with any of the J&J
2	companies?
3	A. That would be in 1982.
4	Q. And you went to work at that time with what
5	company?
6	A. McNiel Pharmaceutical.
7	Q. Let me show you what's been marked as Exhibit
8	2241. And I'll ask you whether that's a copy of your
9	CV.
10	A. It is.
11	Q. Let me direct you to the page that will be the
12	third page of Exhibit 2241, and do you see there the
13	entry for Janssen Pharmaceutica for the years 1993 to
14	1997?
15	A. Correct.
16	Q. And during that time, as I understand it, you
17	first held the position of product manager; is that
18	right?
19	A. Yes.
20	Q. And then in 1994 and '95 you held the position
21	of senior product manager; is that correct?
22	A. Yes.
23	Q. In the first bullet point under the heading of
24	Janssen from 1993 to 1997 appears the following
25	statement: Launched Risperdal (risperidone) in the

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1	U.S., a breakthrough antipsychotic and the most
2	successful drug launch in J&J history, reaching almost
3	700 million in revenues in four years. Did I read that
4	correctly?
5	A. Yes.
6	Q. When you say launched Risperdal in the U.S., I
7	assume that's not something you did by yourself?
8	A. No.
9	Q. Nonetheless, was it you as in your position
10	at the time who was responsible for launching the
11	product?
12	A. I was a part of the two-man team that launched
13	the product commercially.
14	Q. Who was the other person?
15	A. Heng Wong.
16	Q. Was it the case that the launch of Risperdal
17	was at that time the most successful launch in J&J's
18	history?
19	A. I believe it was, yes.
20	Q. I'm handing you a document that was marked as
21	Exhibit 1719 in the deposition of Emilie Eppleman
22	Beskar.
23	A. Mm-hmm.
24	Q. The heading at the top of the page is called
25	"Key Programs." And let me ask you to look at the

1 second bullet point entitled "Pre-Launch Media 2 Relations." Do you see that? 3 Α. Yes. Then there's mention in the paragraph just 4 Q. 5 below the one I read a minute ago that refers to "Gross Townsend Frank Hoffman ... our public relations firm." 6 7 Is that the same as GTFH? 8 Α. Yes. 9 And the statement there reads that: "Gross Q. 10 Townsend Frank Hoffman, Inc., our public relations firm, 11 is working to expand coverage in the psychiatry press 12 and major market/national media. The next push will be 13 to media in state capitals where Medicaid offices, state 14 mental health departments, state legislators and state 15 AMI chapters are located." 16 Did I read that sentence correctly? 17 Α. Yes. You do recall working with GTFH? 18 Q. 19 Α. Yes. 20 Ο. And they are a public relations firm? 21 Α. Yes. 22 Q. And were they in fact in the period leading up 23 to the launch of Risperdal assisting with helping to 24 obtain media coverage? 25 Α. Yes.

1 Including media coverages in the types of Q. 2 publications listed in this paragraph? 3 Α. Correct. 4 I've handed you a document marked as Ο. 5 Exhibit 2242. Do you have that in front of you? Α. 6 Yes, sir. 7 ... at least copyrighted 1993 by GTFH Public Q. 8 Relations; is that right? 9 Α. Yes. Had Heng Wong begun working with GTFH before 10 Ο. 11 you came there? 12 Α. Yes. 13 And once you came there, did he familiarize you Ο. 14 with what recommendations GTFH had made and what 15 activities they were pursuing for Risperdal? 16 Α. Yes. 17 Let's turn to a page ending in the numbers Ο. 3881, and still in Exhibit 2242. Do you see a page 18 entitled "Building a Consensus"? 19 20 Α. Yes. 21 The first bullet point is labeled "Develop a Q. 22 body of knowledge" and refers to reviewing all pertinent 23 literature, identifying key experts and thought leaders 24 and identifying relevant issues. 25 Α. Mm-hmm.

1	Q. Were those activities that were ongoing in 1993
2	after you got there?
3	A. Yes.
4	Q. The second bullet point says "Assemble expert
5	task force to: review issues/body of knowledge," the
6	next "develop position," next "formulate guidelines -
7	draft recommendations." First, did I read that
8	correctly?
9	A. You did.
10	Q. The next bullet point speaks of "Obtain 'true'
11	consensus (all levels of the therapeutic alliance have
12	stake in outcome)" with subpoints "key experts," next
13	"thought leaders," next "rank and file."
14	Did I read that correctly?
15	A. Yes.
16	Q. The last bullet point is called "Follow
17	through" and below it states "disseminate the message
18	through PR and continued professional education."
19	Did I read that correctly?
20	A. Yes.
21	Q. Do you recall ever in the years 1993 to 1997
22	while you were at Janssen working with Risperdal of any
23	discussion about formulating guidelines?
24	A. I recall generally that there were discussions.
25	Q. What discussions?

1 Concerning guidelines. Α. 2 Do you have Exhibit 1706 in front of you? Ο. 3 Yes, sir. Α. 4 And if you'll look at the page just following Q. 5 it, you'll see that this is a letter authored by John Lloyd; is that correct? 6 7 Α. Yes. 8 Q. And that you and Ms. Emilie Eppleman were cc'd 9 on this letter, correct? 10 Α. Yes. 11 And Mr. Lloyd's title under his name is senior Q. 12 reimbursement manager. Do you recall his being in such 13 a position? 14 Α. Yes. 15 The letter is addressed to Allen Frances, M.D., Q. 16 professor and chairman of the Department of Psychiatry 17 at Duke University Medical Center; is that right? 18 Α. Yes. 19 Ο. And it's dated November 27, 1995? 20 Α. Yes. 21 And the subject line is "Schizophrenia Practice Q. 22 Guidelines," is that correct? 23 Α. Yes. 24 The first sentence reads -- after the Ο. 25 salutation "Dear Dr. Francis," the first sentence reads,

"Tom Anderson, Emilie Eppleman and I have reviewed your 1 2 letter and proposal dated November 9, 1995 at length." 3 Did I read that correctly? 4 Yes. Α. 5 And he goes on to say, "It is our feeling at Q. this time based on your initial conversation with Emilie 6 7 during the 1995 APA to recommend the following." 1995 8 APA, what does that mean? 9 That's the 1995 American Psychiatric Α. 10 Association meeting. 11 And then after the lead-in that I just read, Ο. picking up with the words "recommend the following," 12 13 number one reads 150,000 on signing the agreement to 14 proceed with the Schizophrenia Practice Guidelines; is 15 that right? Did I read that right? You did. 16 Α. 17 And the next sentence reads 300,000 for a total Q. 18 of the 450,000 upon delivery of the finished product by 19 May 31, 1996. Did I read that correctly? 20 Α. Yes. 21 Q. All right. And I guess we can agree that the 22 150,000 plus 300,000 does equal 450,000, true? 23 Α. Yes. 24 All right. Thank you. Let me ask you to look Ο. 25 at the first page of Exhibit 1706. So we fast forwarded

from November '95, the first letter we looked at from 1 2 Dr. John Lloyd to Dr. Frances and Dr. Frances' three-page memo dated November 9th. We're now up in 3 4 July 1996. So are you with me chronologically? 5 Α. Yes. This letter is addressed to Allen Frances, M.D. 6 Ο. 7 at Duke University Medical Center, correct? 8 Α. Yes. 9 And the subject line reads "Re: Risperdal Ο. 10 (risperidone) Treatment Guidelines." Did I read that correctly? 11 12 Yes, you did. Α. And there are several people shown as receiving 13 Ο. 14 copies of this. The first one is you. 15 Yes. Α. 16 The first sentence reads, "Dear Allen, Please Q. 17 find the final payment in the amount of 100,000, which 18 represents an unrestricted grant for the completion of 19 the initial Tri-University Treatment Guidelines." Did I 20 read that correctly? 21 Α. Yes, you did. 22 Ο. All right. And then if you'll look down at the 23 last paragraph of this same letter, do you see this 24 statement? I'm going to read it and then I'll ask you a 25 question. "Columbia and Cornell University will also

1 receive checks in the amount of our agreed contract." 2 Did I read that sentence correctly? 3 Α. Yes. My question is: If Cornell and Columbia also 4 Q. 5 got 100,000 apiece, would the total of the three be 300,000? 6 7 Α. Yes. 8 Q. Does the second sentence indicate that 300,000 9 for a total of 450,000 will be paid upon delivery of the finished product by May 31, 1996? 10 11 Α. Yes. 12 Then if you'll take a look, sir, at Ο. Exhibit 2243. This is an exhibit that you actually 13 14 signed off on; is that right? 15 Yes, sir. Α. 16 And the amount of the payment stated in that Q. letter upon which you signed off was \$65,000; is that 17 correct? 18 19 Α. Yes. 20 Ο. Let me ask you to go to Page 22 -- or Exhibit 2244, the letter of July 26, 1996 addressed to 21 22 you from Drs. Docherty, Francis and Kahn. And you 23 signed off on this letter, too, as well, did you not, 24 sir? 25 Α. Yes.

1	Q. And the total amount of payments to which you
2	agreed in that letter was 250,000; is that right?
3	A. Yes.
4	Q. And then let me ask you last to look at the
5	exhibit we were looking at just before the break,
6	Exhibit 2245. Are you with me?
7	A. Yes.
8	Q. And that's a letter again addressed to you
9	dated August 30, 1996 and signed off by you as being
10	agreed and accepted on September 3rd, 1996, and here the
11	amount was \$177,659; is that right?
12	A. Yes.
13	Q. Now, I've got the advantage over you here
14	because I used a calculator during the break to arrive
15	at a figure of \$942,659 as being the total of those
16	figures. Feel free to double-check me, or I'll lend you
17	my calculator. But does that appear about right?
18	A. It appears so.
19	Q. All right. And in in the case of the last
20	three payments, the 65,000, the 250,000, and the
21	\$177,659, those were all payments that were evidenced on
22	letterhead from EKS or Expert Knowledge Systems; is that
23	right?
24	A. That's correct.
25	Q. And we saw that letterhead and and EKS

includes Drs. Docherty, Francis and Kahn as being among 1 2 its principals; is that right? 3 Α. Yes. 4 And so as you look at the cover page of Ο. 5 Exhibit 559, do you see who the steering committee for the Expert Consensus Guidelines series is said to be? 6 7 Α. Yes. 8 And who are those individuals? Ο. 9 The steering committee is Allen Frances, M.D., Α. 10 John Docherty, M.D. and David Kahn, M.D. And those are the same three individuals whose 11 Ο. 12 names appeared on the correspondence we've just looked 13 at making reference to these recommendations or 14 approvals of payments; is that true? 15 Yes. Α. 16 Are they the same three individuals whose names Q. 17 were also listed as being part of Expert Knowledge 18 Systems? 19 Α. Yes. 20 Were you interested in getting the Expert Ο. 21 Consensus Guidelines for the treatment of schizophrenia 22 showing risperidone as the only first-line atypical 23 antipsychotic published before Zyprexa hit the market? 24 Α. I can't recall if there was a specific push 25 from our standpoint to require that it -- that it be

done before, because at the end of the day, we -- we 1 2 basically left it up to the EKS folks to determine the 3 timeline and determine the content. Okay. If you'll refer back Exhibit 2243, this 4 Ο. is -- Exhibit 2243 relates --5 To that number. 6 Α. 7 -- to the \$65,000 payment authorization, does Q. it not, sir? 8 9 Α. Yes. And does Exhibit 2243, in describing that 10 Ο. 11 payment, refer to it as a \$65,000 incentive bonus? 12 Α. Yes. And in the last sentence of the letter to you 13 Q. 14 from Drs. Docherty, Francis and Kahn is a statement 15 made, "As discussed, this is in keeping with our 16 agreement to accelerate completion of the guidelines by 17 the end of September 1996." Is that statement made, 18 sir? 19 Α. Yes. 20 Ο. All right. Now, EKS, by the way, was a business entity. You understood that, didn't you? 21 22 Α. I didn't know its corporate status, but it 23 appeared that way to us. 24 Ο. It's a limited liability corporation in which 25 Drs. Kahn, Francis and Docherty held key positions; is

1 that right? 2 Α. Yes. 3 Did it ever occur to you that in authorizing Q. 4 substantial payments to their business EKS or Expert 5 Knowledge Systems, that their independence or objectivity might be compromised in any way? 6 7 Α. No. 8 Q. Did it ever occur to you that they might come 9 to view themselves as participants or partners in Janssen's own marketing efforts? 10 11 To the extent that they're educating the --Α. 12 you know, the psychiatrists about appropriate treatment, they were partners in that respect. 13 14 And are you making the distinction between Ο. 15 education and promotion in giving that answer? 16 Yes. Α. 17 Do you take the position that education is not Ο. also a part of promotion? 18 19 Α. No. 20 Ο. Let me see if I'm understanding you. Are you 21 telling me that if Janssen itself prepares materials for 22 promotional purposes to use in an educational setting, 23 that there are certain rules that apply? 24 Α. Yes. 25 If educational materials are prepared by third Q.

parties such as, let's say, EKS, do different rules 1 2 apply? 3 Α. Yes. If it's an unrestricted educational grant 4 or CME, it's deemed to be -- the content is deemed to be 5 the responsibility of the entity that's developing it. Is the premise underlying that -- that scheme 6 Ο. 7 one that assumes that the third-party entity is itself 8 independent? 9 That's the presumption. Α. Unbiased? 10 Ο. Α. 11 Yes. But the idea is that if the -- if I'm 12 Q. understanding you right --13 14 Α. Right. 15 -- you're saying the reason that the rules are Q. 16 different if a third-party entity prepares educational 17 materials or presents them is because they are presumed to be independent and unbiased? 18 That's correct. 19 Α. 20 Ο. Let me hand you Exhibit 2247. On the first 21 page, is it entitled "Proposal to Janssen Pharmaceutica 22 by Expert Knowledge Systems" July 3, 1996? 23 Α. Yes. 24 And are those individuals Dr. Allen Francis, Ο. 25 Dr. John Docherty, Dr. David Kahn, Dr. Daniel Carpenter,

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1	Ph.D. and Dr. Naakesh A. Dewan, M.D.?
2	A. Yes.
3	Q. The first sentence on the first page of
4	Exhibit 2247 reads: "Expert Knowledge Systems is
5	pleased to respond to the request of Janssen
6	Pharmaceutica to develop an information solution that
7	will facilitate the implementation of expert guidelines
8	for the clinical care of patients suffering from
9	schizophrenia and mood disorders." Did I read that
10	correctly?
11	A. Yes.
12	Q. I'm not going to go through all of the
13	discussion to the right of that, but let me ask you to
14	look at the last sentence. "We are also committed to
15	helping Janssen succeed in its effort to increase its
16	market share and visibility in the payor, provider and
17	consumer communities." Did I read that right?
18	A. You did.
19	Q. You mentioned earlier in an earlier answer that
20	the payments Janssen had made to EKS were for the
21	expertise of individuals like Dr. Francis, Dr. Kahn and
22	Dr. Docherty; is that right?
23	A. Yes.
24	Q. Did you understand them to be marketing
25	experts?

1 Α. No. 2 And returning with me to Exhibit 2247, if Q. you'll look at the second page of that exhibit, do you 3 4 see a heading that says "EKS is now ready to move 5 forward in a strategic partnership with Janssen"? 6 Α. Yes. 7 Again, I'm not going to read it all, but the Q. 8 first sentence to the right of that states: "We are now 9 ready to maximize the impact of the guideline on 10 clinical practice with a range of educational and 11 implementation programs designed to facilitate your strategic marketing plan." Did I read that correctly? 12 Yes, you did. 13 Α. 14 So is the answer yes, education was a part of Q. 15 your Janssen strategic marketing plan for Risperdal? 16 Yes. Α. 17 The next bullet point or the next heading reads Q. 18 "EKS helps you meet your strategic objectives." Did I read that correctly? 19 20 Α. Yes. 21 Q. To the right of that, let me read some of this 22 language and then I'll ask you a question or two about 23 it. "EKS information system strategy will also allow 24 Janssen to achieve more broad strategic objectives," 25 colon. First bullet point, "Influence state governments

and providers to implement the guidelines." Second 1 2 bullet point, "Build brand loyalty and commitment with 3 large groups of key providers around the country." 4 Third bullet point, "Develop a database to support your 5 research and development efforts on several levels, marketing research, Phase IV studies, and 6 7 pharmacoeconomics studies." Did I read that section 8 correctly?

9 A. Yes.

Q. Did Janssen's broad strategic objectives include building brand loyalty and commitments with large groups of key providers around the country? A. The answer is yes, we -- we -- we through marketing attempt to build brand loyalty through promotional efforts.

Q. Let me ask you to look at the next subject heading. It's entitled "Statement of Intent: EKS will build a software application specifically to market and disseminate the guidelines." Did I read that part right?

21 A. Yes.

Q. Over to the right, let me read this into the record and then I'll ask you some questions about it. "Expert Knowledge Systems is prepared to design and develop a software solution for guideline implementation

with aggressive timelines that can be linked to an 1 2 overall marketing and distribution strategy. We will 3 continue to work closely with the Janssen team to ensure 4 timely implementation of the expert guidelines and are 5 already engaged in planning a pilot implementation in the state of Texas." 6 7 Did I read that right? 8 Yes, you did. Α. 9 They go on to say: "We are discussing Q. implementation with key policymakers in New York, in 10 11 California and in the Veterans Affair System. We are also in close discussion with the leadership of the 12 13 National Alliance for the Mentally Ill and the National 14 Manic Depressive Disorders Association to develop family 15 and patient education materials that will be a part of 16 the guidelines effort. In summary, we have assembled 17 the critical mass needed to deliver a solution that will 18 enhance the image and use of risperidone in the 19 marketplace." 20 Did I read that correctly? You did. 21 Α. 22 Ο. Were you aware of any guideline implementation project in the state of Texas? 23 24 Α. I have a vague recollection of it. 25 Okay. Well, if you received this memorandum Q.

dated July 3rd, 1996, at least you were told about it 1 2 here, true? 3 If I read it, yes. Α. 4 Top of the next page. We're on the page ending Q. 5 The heading is "Rapid implementation is in 368. 6 critical." And the statement to the right reads: "EKS 7 believes that rapid implementation of this product in 8 key areas of the country this year is critical as state 9 governments" -- "governments make decisions regarding 10 the funding of care for the mentally ill. It is our 11 intent to work with the State of Texas immediately in 12 implementing this product in a select number of CMHCs 13 with the assistance of A. John Rush, M.D." Did I read 14 that right? 15 Yes, you did. Α. 16 Community -- CMHC is community mental health Q. 17 centers? 18 Α. That's correct. 19 Ο. And were community mental health centers within 20 the customer market anticipated for Risperdal? 21 Α. Yes. 22 Ο. Did those of you in senior marketing positions 23 at Janssen with the responsibility for Risperdal 24 anticipate that reimbursement by public payors would be 25 an important part of the Risperdal marketing plan?

A. Yes.

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Q. And public payors would include the public funds that fund the operations and activities of community mental health centers; is that right?

A. Yes.

Q. Going to the next heading, it's called "Project Management." Let me ask you to look at the paragraph below that one and the sentence that reads -- begins "We want to ensure that all of Janssen's needs are addressed so that Janssen can succeed in its efforts to promote Risperdal throughout the country through an innovative and state of the art information system."

13 Was it among Janssen's goals to succeed in 14 promoting risperidone throughout the country?

15 A. Yes.

Q. Do you see the sentence to the right of that that reads "EKS Practice Guidelines are designed from the beginning with implementation and easy utilization in mind"?

20 A. Yes.

Q. And let me ask you to look at the last sentence of that same paragraph. "This is borne out by the inclusion of EKS Guidelines in the Texas Implementation Project which is being coordinated by the leading guideline researcher in the country, A. John Rush, M.D."

1 Did I read that right? 2 Α. Yes. 3 All right. Had you heard of Dr. Rush? Q. 4 Vaguely. Α. 5 Okay. Had you heard about him in your job at Ο. Janssen as opposed to other jobs? 6 7 The only time I would have heard his name Α. 8 was -- was at Janssen. 9 Would it concern you if those same medical Q. 10 researchers spoke of a strategy that will allow Janssen to achieve more broad strategic objectives such as 11 12 influencing state governments and providers to implement the guidelines they develop? 13 14 Α. Yes. 15 Would it concern you if those same medical Ο. 16 researchers spoke of allowing Janssen to achieve its 17 more broad strategic strategies of building brand loyalty and commitment? 18 19 Α. Yes. 20 I've had an exhibit sticker placed on this Ο. 21 chart that you and I looked at that listed the numbers 22 mentioned in the various pieces of correspondence that 23 we had reviewed as exhibits, and can you confirm that 24 that has now been marked as Exhibit 2248? 25 Α. Yes.

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1	Q. Did Janssen use the term "broad use" in		
2	describing Risperdal?		
3	A. To my knowledge promotionally, no.		
4	Q. Why did you not use the term "broad use" in		
5	relation to Risperdal?		
6	A. There was a concern at the time that because		
7	the data was in schizophrenia, that we had not yet		
8	demonstrated efficacy and safety in potentially other		
9	populations.		
10	Q. All right. Well, did somebody have a concern		
11	about the use of the term "broad use" to apply to		
12	Risperdal?		
13	A. No. I mean, the data was in schizophrenia.		
14	That's really all we could talk to physicians about.		
15	Q. Okay. Did in the 1994 time period, were		
16	there any claims made comparing Risperdal to Haldol in		
17	any of your promotional material?		
18	A. Not directly.		
19	Q. Well, how about indirectly?		
20	A. In the in the pivotal study, the Phase 3		
21	pivotal study, the study was designed to show		
22	superiority or statistical significance to placebo, and		
23	you had a reference arm in the trial of Haldol 20		
24	milligram which also showed statistical significance to		
25	placebo, but it was not designed to show statistical		

1 significance to Haldol. Was it ever referred to by any other way, such 2 Q. 3 as by the name of the lead authors or something of that 4 sort? 5 It is referenced in a paper called Α. Marder/Meibach or --6 7 Q. All right. 8 -- by Steven Marder and Richard Meibach. Α. 9 Now let me see if I understand the next part of Q. 10 what you had said about this pivotal study and if I understood you, and tell me if I didn't. You said that 11 12 that study did not undertake to compare Risperdal and Haldol head to head; is that right? 13 14 Correct. Α. 15 Now, that being the case, was -- did that fact Q. 16 have any influence on Janssen's decision whether in its 17 promotional materials to make claims of superiority of Risperdal over Haldol on grounds of either efficacy or 18 19 safety? 20 Α. To be absolutely true to the science, you could not make that claim. 21 22 Ο. Exhibit 2249 is a letter from a regulatory 23 review officer with DDMAC addressed to a Ms. Ruth 24 Wasserman, Director of Regulatory Affairs at Janssen; is 25 that true?

1 Α. Yes. 2 And February 21st, 1994 would be fairly soon Q. 3 after FDA approval; is that true? 4 Α. Yes. 5 All right. The first paragraph of the letter Q. from the regulatory review officer to Ms. Wasserman 6 7 indicates that DDMAC has reviewed Janssen's proposed 8 introductory campaign for Risperdal tablets; is that true? 9 10 Α. Yes. Okay. So these were materials, if I understand 11 Q. 12 it, that were submitted to DDMAC as being materials 13 intended to introduce Risperdal to the market; is that 14 correct? 15 Yes. Α. 16 All right. And then near the bottom of this Q. 17 page, comment 15 refers to the phrase "excellent safety profile" in quotation marks. Do you see that? 18 19 Α. Yes. 20 And also the quotation just below that, quote, Ο. 21 an outstanding safety profile that offers excellent potential for compliance, close quote. Did I read that 22 23 right? 24 Α. Yes. 25 And with respect to these two claims, this Q.

1 comment goes on to say the following: "These claims are 2 misleading. The adverse event rates of risperidone are 3 not consistent with claims for an outstanding or excellent safety profile." Did I read that right? 4 5 Α. Yes. Now, let me ask you to focus on some of the 6 Ο. 7 phrases on this page. The description of Risperdal as 8 having a low incidence of EPS, of being well tolerated 9 in clinical trials worldwide, of having an excellent 10 safety profile or an outstanding safety profile that 11 offers excellent potential for compliance. Did you understand from what you've just seen on this page that 12 the FDA's belief was that all those claims were 13 14 misleading? 15 Based on this letter and based what's on this Α. 16 page, yes. 17 Next question. Following receipt of this Ο. 18 letter during the time you were at Janssen in 1994, '95, '96 up to January '97, unless the FDA had reversed its 19 20 position and said it would approve such claims as this, 21 would it have been appropriate or inappropriate for 22 Janssen to make these specific claims in its promotional 23 materials relating to risperidone? 24 Α. It would have been inappropriate as -- as we 25 looked at this from a promotional standpoint.

1 I guess let's start with the exhibit that --Ο. 2 that you've got in front of you, which is one that you 3 and Mr. Jacks went over earlier today, Exhibit 1719. Do 4 you have that exhibit, sir? 5 Α. Yes. 6 And this sentence about Risperdal says Ο. 7 Risperdal is the only first choice antipsychotic agent 8 due to its efficacy for a broad range of symptoms, a 9 safety and tolerability profile unmatched by any other 10 antipsychotic, as a result of its unique 11 serotonin-dopamine antagonist mechanism." Did I read 12 that correctly? 13 Α. Yes, you did. 14 And, sir, prior to the launch of Risperdal, was Q. 15 that indeed the product positioning of the drug 16 Risperdal? 17 You know, based on this document, yes. Α. 18 Ο. Okay. And that's -- and that was something 19 that was made part of the '94 marketing plan and was 20 part of the actual Risperdal business plan within that 21 document, right? 22 Α. Yes. 23 Now, Haldol was not the only other conventional Ο. 24 that was available when Risperdal was launched, right? 25 Α. Correct.

1 In fact, can you tell us some of the other Ο. 2 conventionals that were on the market in the United 3 States at that time? 4 Mellaril, Navane, Thorazine, Stelazine, Α. 5 Prolixin, and plus their generics. Conventionals at the time were less expensive 6 Ο. 7 than Risperdal when Risperdal came on the market? 8 Α. Yes. 9 And one of the driving factors for the brand Q. 10 listed in this marketing plan that -- that you and Mr. Wong developed was something -- was "a" which says, 11 "Create a new class of antipsychotics," and then 12 13 underneath it says, "Differentiate Risperdal from 14 conventional antipsychotics and clozapine through: 15 "Consistent message of broad efficacy and 16 low EPS without agranulocytosis. 17 "Increase pre-launch awareness through 18 MSL's symposia and publications. 19 And "Establish barriers to entry of future 20 competitors with post-marketing development programs." 21 Did I read that correctly? 22 Α. Yes. 23 And in differentiating Risperdal, one of the Ο. 24 driving factors listed was consistent message of broad 25 efficacy and, again, low EPS, right?

A. Yes.

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Q. So as part of a driving factor for the brand, what you and Mr. Wong included in this plan was that you could differentiate from the conventionals based upon the EPS profile of Risperdal as compared to the other conventionals?

A. Yes.

Q. The third bullet point says: "Develop a
9 credible pharmacoeconomic cost-benefit story." And
10 that's also under "Facilitate Reimbursement," correct?
11 A. Yes.

Q. Needless to say, Risperdal had a problem when it came to the market, and that was it was more expensive than the then-existing agents, correct?

15 A. Yes.

Q. Part of -- that was a problem that you had to address through figuring out how to address a cost story?

19 A. Yes.

Q. The last bullet point says -- under "Facilitate Reimbursement" says "Pressure state legislators, administrators within Medicaid through opinion leaders, state mental health and patient advocacy to increase funding and accessibility to Risperdal." Did I read that correctly? 1 A. Yes, you did.

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2	Q. There a page 019 that says "Opinion Leader
3	Development." And on it there's a title "Objectives."
4	The first bullet point says, "Develop support for
5	Risperdal among opinion leaders down to the regional
6	level." Can you tell us what an opinion leader as used
7	within this means?
8	A. An opinion leader is somebody, usually an
9	academic, who is well read in the literature, is highly
10	aware and an expert at treating patients with
11	schizophrenia clinically, and who carries some influence
12	either regionally or nationally.
13	Q. Tell us why developing opinion leaders would
14	have been an important objective for the Risperdal
15	marketing plan.
16	A. I don't recall the specifics, but this is a
17	usual and customary practice within the pharmaceutical
18	industry, is to gain expert endorsement of, you know new
19	classes of drugs.
20	Q. There are listed the key programs for opinion
21	leader development, right?
22	A. Yes.
23	Q. And one of those is speakers bureau, correct?
24	A. Yes.
25	Q. Can you tell us what speakers bureau means?

1	A. Speakers bureau is a list of known KOLs that
2	would be able to give predominantly promotionally-based
3	messages in conformance with the label.
4	Q. I'm going to hand you what's previously been
5	marked as Hauser 1856 and just ask you if this is the
6	original FDA approval letter for Risperdal?
7	A. It looks like the approval letter.
8	Q. This letter was written by Robert Temple, the
9	director of the Office of Drug Evaluation, correct?
10	A. Yes.
11	Q. In the second to the last paragraph he says
12	that "At the present time, we would consider any
13	advertisement or promotional labeling for Risperdal
14	false, misleading or lacking fair balance under sections
15	502(a) 502(n) of the Act if there is presentation of
16	data that conveys the impression that risperidone is
17	superior to haloperidol or any other marketed
18	antipsychotic drug product with regard to safety or
19	effectiveness." Did I read that correctly?
20	A. Yes.
21	Q. And was this a letter that you read from the
22	FDA upon receipt?
23	A. Yes.
24	Q. Was this fact made so you read it at the
25	time in early January of 1994?

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1 A. Yes.

Q. And it was the FDA's contention that if you made comparisons with your data that risperidone was superior to Haldol, that that was false and misleading, correct?

A. Any direct comparison for promotional reasons
or in promotional materials would have been considered
false and misleading --

9 Q. Okay.

10 A. -- and we're not.

11 And you knew that from the get-go, from -- from Q. the time the drug was approved, you knew that if you 12 13 made -- if you conveyed the impression that risperidone 14 was superior to haloperidol or any other marketed 15 antipsychotic drug, that the FDA would consider that misleading, correct? 16 17 Α. Yes.

(Videotaped deposition stopped)

MR. McCONNICO: Your Honor, the defendants will now call their clips to the deposition.

(The video played as follows:)

CROSS-EXAMINATION

23 Q. Have you ever heard the term unrestricted

24 education grant?

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25 A. Yes, I have.

1 What is that? Ο. 2 An unrestricted educational grant is a grant in Α. which a company extends an arm's-length funding for an 3 4 educational-worthy activity. 5 Okay. We talked earlier today about the Expert Q. 6 Consensus Guidelines. Do you remember those? 7 Α. Yes. 8 Was that supported by an unrestricted education Q. 9 grant by Janssen? 10 Α. It was. In fact, if you'll take a look at Exhibit 559. 11 Q. Do you have that in front of you? 12 13 Yes, sir. Α. 14 And that's the document entitled Expert Ο. 15 Consensus Guideline Series? 16 Α. Yes. And would you read for us what it says there in 17 Ο. the bottom right-hand corner? 18 "This project was supported by an unrestricted 19 Α. 20 educational grant from Janssen Pharmaceutica, Inc." 21 And do you believe that to be true? Q. 22 Α. Yes. 23 Ο. And what is your understanding as to what that 24 means? 25 Α. What that means is that while we may have

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1	funded this project, we were absolutely in no control of
2	the content or in the people selected to develop that
3	content.
4	Q. Exhibit 2248, that's the \$250,000 that he wrote
5	up there, correct?
6	A. Yes, sir.
7	Q. Can you tell in looking at this document if
8	that was in connection with an unrestricted education
9	grant?
10	A. Yes.
11	Q. And was it?
12	A. Yes.
13	Q. And again, what does that mean?
14	A. Again, we had no control over content or the
15	people selected to to develop that content.
16	Q. Do you recall if you or anybody else at Janssen
17	gave any suggestions or comments or revisions to the
18	Expert Consensus Guidelines?
19	A. No.
20	Q. Is it that you can't recall one way or the
21	other or can you affirmatively recall not doing that?
22	A. I don't recall us giving guidance.
23	Q. In your tenure at Janssen, did you-all use the
24	Expert Consensus Guidelines as a promotional tool?
25	A. No, sir, we did not.
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1 In connection with the financial support that Ο. 2 Janssen gave the Expert Knowledge Systems folks in 3 connection with the Expert Consensus Guidelines, being 4 part of an unrestricted grant, was that money contingent 5 on anything? No, sir, it wasn't. 6 Α. 7 Was it contingent on any particular outcome of Q. 8 the study that they were doing? 9 No, sir, it wasn't. Α. 10 We've looked at some documents that are called Ο. 11 marketing plans --12 Α. Yes. 13 -- tactical plans, business plans. Do you Ο. remember those? 14 15 Α. Yes. 16 And in your experience in working with Janssen, Ο. 17 do you recall reviewing such documents or helping 18 prepare such documents? 19 Α. Yes. 20 Are those sales aids? Ο. 21 Α. No. 22 Ο. Are they promotional tools? 23 Α. No. 24 Ο. Is it Janssen's practice to disseminate those 25 materials outside the company?

1	Α.	To the contrary, they're highly confidential.
2	Q.	Would it surprise you if any of Janssen's
3	strategi	c or marketing plans were disseminated outside
4	the compa	any?
5	Α.	That would be a surprising event.
6	Q.	In your role as product director working at
7	Janssen,	did you prepare these plans with the intent of
8	them bei	ng distributed to doctors or others outside the
9	company?	
10	Α.	No.
11	Q.	Just the opposite?
12	Α.	Yes.
13	Q.	Mr. Sweeten went over several statements
14	containe	d in Exhibit 1710 and 1709 and 705 relating to
15	Risperda	1. Do you remember that?
16	Α.	Yes.
17	Q.	Are those statements promotional claims?
18	Α.	No.
19	Q.	Are those statements that are disseminated
20	outside [.]	the company?
21	Α.	No.
22	Q.	My question is more focused on insofar as there
23	are state	ements in these business plans that we've looked
24	at, befo	re they become part of a promotional sales
25	aid	

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1 Α. Yes. 2 -- is there some procedure that must be Q. 3 undertaken? 4 Α. Yes. 5 What procedure is that? Q. It's known as the promotional review committee 6 Α. 7 whereby any statements that are developed by marketing 8 are then produced and presented to the PRC, the 9 promotional review committee, which is a 10 multi-disciplinary group of senior people to make a determination as to whether or not it's in conformance 11 with the label. 12 13 When you say multi-disciplinary, what does that Q. 14 mean? 15 It means that these are people that represent Α. 16 marketing communications, regulatory, legal, medical. Why do these people sit on that committee? 17 Q. They're -- they're deemed by the organization 18 Α. 19 to be the most knowledgeable to the clinical 20 effectiveness of the drug as well as the legal and regulatory rules towards promoting -- promotional 21 22 messages. And before -- or when these promotional 23 Ο. 24 messages are developed through the PRC, are they shared 25 with the FDA?

When they are finalized, they pass through the 1 Α. 2 PRC. They are then produced and then disseminated to 3 DDMAC. And what do you understand to be DDMAC's role? 4 Q. 5 DDMAC is essentially the watch dog to ensure Α. that what the division, meaning the neuropharm division 6 7 in this case, has approved is actually being properly 8 represented in promotional materials by companies. 9 And DDMAC, is that the same entity from which Q. 10 Janssen received Exhibit 2249 that we just looked at a 11 few moments ago? 12 Α. Yes, sir. During your tenure on -- with Janssen, on their 13 Q. 14 PRC, was it your practice to try to keep FDA in the 15 dark? 16 Α. No. 17 Do you still have Exhibit 2249 in front of you? Q. 18 Α. I do. 19 Q. Earlier today, Mr. Jacks asked you a series of 20 questions about, quote, claims pertaining to Risperdal. Do you remember that? 21 22 Α. Yes. 23 In answering his questions, what -- what did Q. 24 you understand claims to be referring to? 25 Α. Strictly promotional claims.

1 Is that the same as sales aids? Ο. 2 Yes, sir. Α. 3 You were also asked by Mr. Jacks earlier today Q. 4 about having, quote, some role, close quote, in the 5 Expert Consensus Guidelines. Do you remember that testimony? 6 7 Α. Yes. 8 Q. What do you recall your role being with respect to those guidelines? 9 10 As being the budget authority, as being the Α. person that signed off on the payment for the 11 unrestricted educational grant. 12 13 Did you weigh in on the substance of those Q. 14 quidelines? 15 Α. No, sir, I did not. 16 Mr. Anderson, does Janssen submit its business Q. 17 plans to DDMAC? No, sir, it does not. 18 Α. Are they required to do so? 19 Ο. 20 Α. No. 21 Well, what materials does Janssen submit to Q. 22 DDMAC? 23 Α. Only materials that are geared for promotion to 24 physicians or healthcare professionals. 25 Is that -- is that a sales aid? Q.

1 No, it's not. Α. 2 Now, any of the documents that we've looked at Q. 3 today that counsel for the state or counsel for Allen 4 Jones has gone over with you, have we looked at any 5 sales aids today? 6 We have not. Α. 7 Was it your experience that while at Janssen, Q. 8 that you and others under your supervision did your best 9 to stay in conformance with what FDA wanted? 10 Α. Yes. 11 (Video stopped) 12 MR. JACKS: Your Honor, I believe that concludes the testimony of Mr. Anderson. 13 14 THE COURT: Ladies and gentlemen, there is 15 some legal work that I need to do outside of your 16 presence, if you wouldn't mind going to the jury room 17 and have fun in there. 18 (Jury not present) 19 THE COURT: Listen to me. I want you to 20 put Ms. Hunt on the stand. I want you then to develop in a leading fashion your predicate for her to testify. 21 I'll do it. 22 MR. JACKS: 23 THE COURT: Then I'm going to allow -- is 24 it you? 25 MR. McCONNICO: Probably Mr. Wingard.

1	THE COURT: Mr. Wingard?
2	MR. WINGARD: Yes.
3	THE COURT: Get in the on deck circle.
4	You are then to cross or take the witness on voir dire
5	to establish what you believe is your predicate to show
6	that she is not entitled to testify, and then I will
7	have some questions from time to time.
8	Ms. Hunt, come on up. May I get you to
9	raise your right hand for me, please.
10	(The witness was sworn)
11	THE COURT: I appreciate it. Thank you.
12	Mr. Wingard, you know what a leading
13	question is, correct?
14	MR. WINGARD: Yes, Your Honor.
15	THE COURT: You've used leading questions
16	in the past?
17	MR. WINGARD: Yes, Your Honor.
18	THE COURT: And you will use leading
19	questions during your examination?
20	MR. WINGARD: I will.
21	THE COURT: Thanks.
22	MARGARET HUNT,
23	having been first duly sworn, testified as follows:
24	DIRECT EXAMINATION
25	BY MR. JACKS:

1 Ms. Hunt, would you state your name? Q. 2 Margaret Hunt. Α. 3 You are a civil Medicaid fraud investigator for Q. 4 the Civil Medicaid Fraud Division of the Attorney 5 General's Office; is that right? 6 Α. Yes, sir. 7 Do you -- you have provided your curriculum Q. 8 vitae, which is Exhibit 2236, which sets forth your 9 background and history as a fraud investigator, and in 10 particular, a Medicaid fraud investigator; is that 11 right? 12 Α. Correct. 13 And without going into detail about that Ο. 14 history, is it the case that you have investigated 15 Medicaid fraud cases going back to the mid 1970s and 16 have done so in various capacities in various states 17 over the 30-odd years since? 18 Α. Yes, that's correct. 19 Q. All right. Including in the last 13 years as 20 first a criminal fraud investigator for the Attorney 21 General's Office in Texas? 22 Α. Criminal and civil. 23 All right. First criminal and then civil, Ο. 24 true? 25 Α. Correct.

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1	Q. And while involved in the civil side in the
2	criminal side of that, you worked on a Healthcare Fraud
3	Task Force with, among others, the FBI, Department of
4	Defense and the Office of Inspector General of the
5	Federal Human Services Commission; is that true?
6	A. Yes.
7	Q. You were called upon to do certain work in this
8	case; is that right?
9	A. Yes, sir.
10	Q. And was it in fact the case that you were
11	called upon to perform your own investigation into facts
12	concerning a number of topics that were included in a
13	notice of depositions for corporate representatives
14	for on a multitude of topics that the defendants
15	served on the plaintiffs in this case? Is that true?
16	A. That is true.
17	Q. And about how many of those topics were you
18	assigned?
19	A. Initially, I was assigned 18 topics. And then
20	subsequent to that, there were two additional topics
21	added.
22	Q. All right.
23	THE COURT: May I interrupt? Ms. Hunt, at
24	the time that you were assigned this task of informing
25	yourself concerning on 18 topics, the lawsuit had

1 been filed, had it not? 2 That's correct, sir. THE WITNESS: 3 THE COURT: And you were -- you were made 4 an assignment by an attorney in this case, is that 5 correct? THE WITNESS: Yes. Yes, Your Honor. 6 7 THE COURT: And the purpose of you being 8 assigned that was for you to provide testimony as a 9 representative of the Health and Human Services 10 Department? THE WITNESS: As a --11 12 THE COURT: Or of the State of Texas? 13 THE WITNESS: Yes, as a corporate 14 representative for the State of Texas. 15 THE COURT: Is it true, ma'am, that you 16 did no investigation outside of this litigation? 17 THE WITNESS: For these topics? 18 THE COURT: For these topics. 19 THE WITNESS: That's correct. 20 THE COURT: Okay. I'm sorry to have 21 interrupted. Go ahead. MR. JACKS: Not at all. 22 23 (BY MR. JACKS) Would you explain how you went Ο. 24 about preparing yourself, informing yourself and 25 determining the facts on the various topics about which

1	you were assigned to testify?
2	A. I first read the petition in this civil case,
3	and then I began looking at the it was my
4	understanding that there were sworn depositions taken
5	and also evidence that had been gathered by the Attorney
6	General's Office during the course of this lawsuit. So
7	I began reviewing depositions and exhibits that were
8	included with those depositions and any other documents
9	that I felt might pertain to the topic areas.
10	Q. Who determined which depositions you would
11	read?
12	A. I did.
13	Q. And how many depositions did you review in this
14	case?
15	A. It was over 80.
16	Q. Did you tell me what documents you reviewed
17	and how those were obtained and selected, please.
18	A. As I would read through the depositions, I
19	would read every single exhibit that was a part of each
20	deposition. There were also other documents that I
21	requested to obtain from our database of documents
22	provided by defendants, and I would review those as
23	well.
24	Q. All right. Now, let me ask you this: In your
25	prior work as a fraud investigator, if you were starting

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an investigation from scratch, you would have to go out 1 2 and find the witnesses and interview them yourself, 3 true? 4 That's true. Α. 5 You would have to gather state documents, true? Ο. 6 Α. Yes. You would have to develop defendants' -- get 7 Q. 8 through subpoena power defendants' documents, true? That's correct. 9 Α. 10 And review them? Ο. 11 Α. Yes. 12 All those sources of information? Q. 13 Yes, sir. Α. 14 All right. In this case, instead of taking Q. 15 witness statements yourself, you relied upon sworn 16 deposition testimony where the witnesses were examined by attorneys for both sides; is that right? 17 18 That's correct. Α. 19 Q. You had the opportunity to gather state 20 documents yourself if you needed some that weren't deposition exhibits; is that right? 21 22 Α. That's correct. 23 Ο. And did you do that? 24 Α. Yes, sir. 25 And then you also reviewed the documents that Q.

attorneys for both sides had used in the depositions of 1 2 these witnesses; is that true? 3 Α. That's true. 4 Is it true that you had used similar Q. investigative methods in your prior work as a Medicaid 5 6 or healthcare fraud investigator in some of your past positions? 7 8 Α. Yes, sir. 9 Including when you were investigator for the Q. federal -- for the Florida healthcare administration? 10 11 Yes. It was the Florida agency for healthcare Α. administration. 12 13 Where you were examining the conduct or Q. investigating the conduct of physicians who also had 14 15 been involved in civil litigation? 16 Yes, physicians or other healthcare-related Α. 17 professionals, yes. 18 Ο. Is it true, ma'am, when you worked on the 19 federal Healthcare Fraud Task Force here in Texas 20 representing the State of Texas, that in working with 21 the FBI, the Department of Defense and the federal OIG, 22 that you would sometimes, instead of interviewing 23 witnesses yourself, rely upon the interview reports of 24 other investigators you were working alongside? 25 That's correct. Α.

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1	Q. And reviewing documents that they had
2	subpoenaed rather than you?
3	A. That's correct.
4	Q. All right. In each of these situations,
5	whether it be an investigation you started from scratch,
6	an investigation you were conducting where there had
7	been some statements taken or depositions perhaps taken,
8	and in this case, did it all boil down to investigating
9	different areas of inquiry based upon the testimony of
10	witnesses, based upon documents produced by the
11	defendants and based upon documents obtained from the
12	State?
13	A. Yes, sir.
14	THE COURT: You've got two more minutes,
15	Mr. Jacks.
16	MR. JACKS: Thank you, Your Honor.
17	Q. (BY MR. JACKS) And you as a result of your
18	work, did you prepare two separate reports at different
19	periods in time reporting facts you had found organized
20	by the topics you had investigated?
21	A. Yes.
22	Q. And are those in evidence as Exhibits 1361 and
23	2230?
24	A. Yes.
25	Q. And in do they accurately summarize what you

1 found to be the relevant facts bearing on the topics you 2 were assigned to investigate? 3 Yes, sir, they do. Α. 4 Was all the work that you performed in that Q. 5 connection done in connection with your duties as a fraud investigator in the Civil Medicaid Fraud Division 6 7 of the Attorney General's Office? 8 Α. Yes, sir. 9 Was all the work you performed work that you --Q. 10 as a fraud investigator for the Medicaid Fraud Division 11 work you were authorized by law to do? 12 Α. Yes, sir. 13 MR. JACKS: Your Honor, that concludes my 14 questioning. 15 THE COURT: Five minutes. 16 CROSS-EXAMINATION 17 BY MR. WINGARD: Ms. Hunt, you read depositions, but you had no 18 Ο. 19 input into the questions that were asked; is that right? 20 Α. That's correct, sir. And other than depositions, the only other 21 Q. documents you reviewed were deposition exhibits and a 22 23 handful of documents you independently requested? 24 Α. I'm sorry, could you repeat that? 25 Yeah. Other than depositions, the only Q.

documents you reviewed are those that are attached as 1 2 exhibits to depositions and a few others small in 3 number? 4 Α. That's correct. 5 There have been millions of pages of paper Q. exchanged in this case, but you did not ask to review 6 7 the vast majority of those documents? 8 Α. No, sir. 9 Throughout your career in other cases when Q. 10 you've been acting as an investigator, you've screened 11 cases, right? 12 Α. Yes, sir. 13 You didn't screen this case, right? Q. 14 A. No, sir. 15 And you don't know who did? Q. A. Not for certain. 16 17 Q. You're not even sure it was screened, right? It would have been screened when the case 18 Α. initially came into our unit when the lawsuit was filed. 19 20 And that was in 2004, correct? Ο. 21 That's correct. Α. 22 Ο. And you really didn't know anything about this lawsuit until 2009? 23 24 Α. Yes, I was not an employee of the Civil 25 Medicaid Fraud Unit in 2004.

1	Q. And in 2009, Ms. Susan Miller approached you;	
2	is that correct?	
З	A. Yes, sir.	
4	Q. She told you that Ms. O'Keeffe might ask you t	
5	get involved in this case?	. 0
6	A. That's correct.	
7	Q. As a corporate representative on specified	
8	topics?	
9	A. She just told me as a corporate representative	;,
10	yes.	
11	Q. And then Ms. O'Keeffe contacted you, right?	
12	A. That's correct.	
13	Q. And after that first contact, you began to mee	ŧt
14	weekly with Mr. Jacks and Ms. O'Keeffe?	
15	A. Yes.	
16	Q. Each week you'd meet for 15 minutes to three	
17	hours?	
18	A. That's correct.	
19	Q. And that began in March and that lasted every	
20	week up until your first deposition in August of 2009?	
21	A. That's correct.	
22	Q. And you'd meet 15 minutes to three hours at a	
23	time?	
24	A. Generally, yes.	
25	Q. And you had multiple communications with these	

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lawyers, correct? 1 2 That's correct. Α. 3 And throughout all the depositions -- you've Q. 4 had three now, right? 5 Α. Yes. You've never been allowed to disclose to us 6 Ο. 7 what it is that these lawyers told you, correct? 8 Α. That's correct. 9 You've never produced to us any e-mails that Q. 10 they've sent to you, right? I don't know if any of that's been produced or 11 Α. 12 not. 13 But they have had communications with you via Q. e-mail? 14 15 Α. Yes. And you've had communications with them? 16 Ο. 17 Α. Yes. 18 Insofar as you know, none of that was ever Q. produced to us? 19 20 I'm not aware. I don't know. Α. 21 You are aware that during your deposition on Q. 22 multiple occasions when questions were asked that invaded the attorney-client privilege, your lawyers 23 24 instructed you not to answer, right? 25 That's correct. Α.

1 And you have followed their instructions. Ο. 2 You've never told us what they've told you, right? 3 That's correct. Α. So throughout your entire role in this case, 4 Q. 5 you've acted as a person who is putting forth the State's position in this lawsuit, correct? 6 7 I've -- through my investigation, I have Α. 8 obtained information that I've put forward. 9 Right. But in the information that you've Q. 10 gathered, for instance in your notes, you haven't 11 included information that doesn't support the State's 12 claims, correct? 13 That doesn't support --Α. 14 The TMAP individuals that you accuse of Ο. Sure. 15 undue influence, every single one of those men testified 16 under oath that they were not unduly influenced, but you 17 can't find that anywhere in your 280-page report, can 18 you? 19 No, sir, it's not in there, because when I was Α. 20 responding to the topics, the way the topics were 21 written is what the State contends. I believe it was --22 I'd have to look at the topic list again, but there were 23 a couple that asked about undue influence and how the 24 State contends what evidence there was. So I would 25 list -- in response to that, I would list what the

1 contentions were.

2 And that's my point. These are reports that Q. 3 are listing evidence that supports what the State's 4 contentions are, correct? 5 Those were topics chosen by the defense that I Α. 6 responded to. 7 Q. And you have not produced any other kind of 8 reports? If you had asked for me to --9 Α. But my question is, you haven't produced in 10 Ο. your report any other kind of information, correct? 11 What kind of information? 12 Α. 13 Information like you're saying it's -- in your Q. 14 282-page report, you didn't include any information that 15 runs against the State's case, correct? I don't think that's correct. 16 Α. What information is in your 280 pages that runs 17 Q. against the claims that the State's making in this case? 18 I would have to review it all. I don't recall 19 Α. 20 from memory. 21 Q. You can't remember as you sit there right now 22 any such information, correct? 23 Α. It's 280 pages. I just can't recall from 24 memory if there -- what there is in there. 25 Q. In your work in this case, did you attempt to

talk to any of the targets of your investigation? 1 2 No, sir. Α. Did you attempt to talk to any former Janssen 3 Q. 4 employees or any employees of the defendants? 5 Α. No, sir. Did you interview Dr. Shon, Dr. Rush, 6 Ο. 7 Dr. Crismon, Dr. Miller? 8 Α. No, sir. Did you interview any doctors or administrators 9 Q. or the staff who participated in Phase 2 of TMAP? 10 No, sir. 11 Α. 12 You don't know what the participants in TMAP Q. thought of TMAP, do you? 13 14 From reading their depositions, I believe some Α. 15 information is in there. 16 Did you ever -- you've never talked to any Q. physicians or staff in any medical facility in which 17 TMAP was put in place, correct? 18 No, sir. 19 Α. 20 You've never talked to any people on Medicaid, Ο. 21 correct? 22 Α. As it relates to this case? 23 Ο. Yes, ma'am. 24 Α. No, sir. 25 Ο. You've never talked to any Medicaid patients

who take Risperdal as it relates to this case? 1 No, sir. 2 Α. 3 THE COURT: You've got five seconds here. 4 And time has expired. 5 Your theory of admissibility -- ma'am, 6 thank you for your testimony. You may step down. 7 MR. JACKS: Your Honor, I want to be sure 8 we're clear. My understanding yesterday was that the 9 objection did not go to the 1006 summaries that Ms. Hunt 10 prepared of the financial trail showing the payments to 11 certain individuals. Is that a correct assumption? 12 MR. WINGARD: The summaries are admissible 13 to the extent that the documents they summarize are 14 admissible under Rule 1006, that's right. 15 MR. JACKS: Okay. And so I'm not going 16 into that part of her testimony, limiting it to the 17 parts of her testimony that pertain to materials found 18 in her reports. Your Honor, it is -- it is the case 19 that she was assigned to investigate these topics that 20 they had sent us about which they wanted testimony from 21 the State. It's also true, however, that the work she 22 did and the methods she used and the ways in which she reported her -- what she found in the evidence she 23 24 reviewed was done in ways that are the same as or very 25 similar to investigations she has done in other

1 capacities and in other -- with respect to other 2 subjects, some of which were matters that had already 3 been the subject of lawsuits and testimony where 4 documents had been gathered. It's also the case, Your 5 Honor that the -- I believe those reports are admissible 6 and I believe she is -- in fact, they're admitted, and I 7 believe she is --

8 THE COURT: This is my analysis. In 9 essence, I cannot distinguish between what Ms. West has 10 done -- between attorney work product. It is quite 11 clear, undisputed, that her work was done with an eye to 12 litigation. Both under 806 Subsection 6 and 806 Subsection 8 -- I beg your pardon -- 803 Subsection 6 13 14 and 803(8) Subsection 6, the cases are fairly uniform 15 both on the federal level and, because of the identical 16 nature of 803(8), with the state rule, that work 17 prepared with an eye for litigation is not trustworthy. 18 And the rule here depends that the Court has to be 19 satisfied for the trustworthiness. And so ofttimes you 20 see this -- for instance, like a report to see whether 21 or not a breathalyzer is measuring at the -- valid and 22 reliably, and that report, not with an eye toward 23 litigation, is admitted at a later time. But it is 24 clear to me that this was done with an eye toward this 25 litigation as opposed to investigation, which normally

would have allowed the admission of it. And so those 1 2 portions or summaries -- the summaries where she has 3 pulled together independent facts is one thing; the 4 notes, the 18 topics, is another. And so I'm not sure 5 how we parse through this, but I am sure that it was 6 prepared with an eye for litigation and doesn't have the 7 requisite trustworthiness that would allow the admission 8 of hearsay. So --

9 MR. JACKS: In that event, Your Honor, if 10 you'll give us a minute, what we will do -- what I 11 propose we do is two things. First of all, we will 12 withdraw the exhibits that Your Honor previously 13 admitted over objection of the defendants that are her 14 two reports that I gave the exhibit numbers previously, 15 and so that -- and we will not have Ms. Hunt testify 16 about the information drawn from those reports. And 17 then we will intend to introduce Ms. Hunt's testimony on 18 the limited subjects of her research into -- and these 19 were records almost entirely obtained from the 20 defendants in some cases from -- they are defendants' 21 records, and some they are third-party vendors who made 22 payments on behalf of defendants, and I think that's 23 undisputed. They are voluminous in nature. They meet 24 all the qualifications of Rule 1006. And we'll have 25 Ms. Hunt testify about those matters.

1 THE COURT: Okay. 2 And we're ready to proceed, if MR. JACKS: 3 you can give us a minute to --4 THE COURT: We're going to take a five-minute break. 5 Thank you, Your Honor. 6 MR. JACKS: 7 THE COURT: Thank you. 8 (Recess taken) (Jury present) 9 10 THE COURT: From time to time, I will ask 11 y'all to retire, because we're trying -- with the number of pages of exhibits, which you will see, we're trying 12 to work our way through a great of material, and some of 13 14 it's appropriated and then just some of it's not. And 15 so there are going to be -- we're going to try to keep 16 it at a minimum. We've got a work schedule -- after 17 y'all go home, we've got a work schedule. But just bear 18 with us. It'll be a little bit tougher now. It**'**ll 19 smooth out in a day or two. 20 Mr. Jacks? 21 MR. JACKS: Your Honor, the plaintiffs 22 would call Ms. Margaret Hunt, please. 23 THE COURT: And the record should reflect 24 that Ms. Hunt has been previously sworn by the Court. 25 Come on up.

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1	MARGARET HUNT,
2	having been previously duly sworn, further testified as
3	follows:
4	DIRECT EXAMINATION
5	BY MR. JACKS:
6	Q. Would you introduce yourself to the jury,
7	please, Mrs. Hunt?
8	A. My name is Margaret Hunt.
9	Q. Where do you live?
10	A. San Marcos, Texas.
11	Q. And are you married?
12	A. Yes, sir.
13	Q. Your husband's name is what?
14	A. Dennis Hunt.
15	Q. And what does he do?
16	A. He's a sales manager for Klein Tools.
17	Q. And what's your job?
18	A. I'm an investigator in the Civil Medicaid Fraud
19	Division of the Texas Attorney General's Office.
20	Q. Before we get into your personal background, I
21	want to ask you a few background questions about that
22	office. We've heard some things said about it in
23	opening statements, but not into evidence yet. What
24	kinds of cases does the Medicaid Fraud Division work on,
25	the Civil Medicaid Fraud Division?

1 Primarily we review -- investigate qui tam Α. 2 cases, which are the whistle-blower lawsuit cases. 3 And how are those cases brought to your office? Q. It would be a lawsuit filed, a qui tam lawsuit 4 Α. 5 filed, but usually names the State of Texas. All right. And in this case, Mr. Allen Jones 6 Ο. 7 has already been introduced to the jury. Is it correct 8 that Mr. Jones is the person who brought this case to the Attorney General's Office? 9 10 Yes, sir. Α. 11 I'd like to -- when a case comes in to the Ο. 12 Attorney General's Office, what options are available to the office upon first getting the case? 13 14 When a case first comes in, we review the Α. 15 complaint. We do an investigation and try to make a 16 determination whether or not we feel the allegations are 17 something we need to proceed with and investigate 18 further, or if there appear to be no merit to the 19 allegations, then we close the case or dismiss it. 20 Ο. All right. Obviously this case was not closed. That's correct. 21 Α. 22 Ο. In -- in connection with this case, Mrs. Hunt, 23 the -- well, let me ask you one question. Does the --24 you said you investigate some cases, not others. On the 25 ones you investigate, does the State do as it's done in

1 this case and intervene and go to court in every case or 2 only in some cases? 3 Not in every case, just some. Α. 4 A large percentage or small percentage of cases Q. 5 that actually the Medicaid Fraud Division brings to court? 6 7 A very small percentage. Α. 8 Of -- you've been asked to do some work on this Q. 9 case; is that true? 10 That's true. Α. 11 Is one of the things you were asked to do in Ο. 12 this case to compile summaries of big stacks of documents concerning payments to people or contacts or 13 14 communications between people? 15 Yes, sir. Α. 16 All right. Now, before we go into the details Q. 17 of that, I'd like to know a little bit more about your 18 experience and expertise. You've provided a copy of 19 the -- of your CV, or your resume, that tells what 20 you've done and when you've done it, and that's been 21 marked as Exhibit 2236 in this case. Did you provide 22 that for us? 23 Α. Yes, sir, I did. 24 All right. And I believe we have just a copy Ο. 25 of the first page on the screen; is that right?

1 A. That's correct.

2	Q. And it shows that most recently, from 1998
3	forward, you've worked in the Attorney General's Office
4	first in the Medicaid Fraud Control Unit as a criminal
5	investigator and more recently in the Civil Medicaid
6	Fraud Division as a civil investigator; is that true?
7	A. That's true.

Q. And in connection with your work, briefly, as a
9 criminal investigator, what generally was the nature of
10 the investigations in which you participated?
11 A. When I was a criminal investigator, we
12 investigated any complaints of Medicaid fraud, and those
13 were by Medicaid providers. Quite often it might be

14 clinics, physicians, pharmacists, et cetera.

15 All right. And did you do that work on your Ο. 16 own or was there a period of time when you did that work 17 in conjunction with other law enforcement agencies? 18 Α. It was both. Some investigations might be 19 completely independent, but for the majority of my time 20 with the Medicaid Fraud Control Unit I worked on task 21 force -- task forces in Houston, San Antonio and Dallas. 22 And that was in conjunction primarily with the FBI, 23 Federal Health and Human Services, Office of Inspector 24 General, could be IRS, Department of Defense, and any 25 other law enforcement agency, sometimes Texas Department

1 of Insurance investigators. 2 Was it necessary to get any security clearances Q. 3 to do that work? 4 Α. When I worked with the FBI, yes. 5 And did you? Q. I did. 6 Α. 7 And what level of clearance did you have? Q. 8 Α. I had a top secret FBI clearance. 9 During what years? Q. I first obtained it in about 1999 --10 Α. 11 All right. Q. -- until I left the Medicaid Fraud Control 12 Α. 13 Unit. 14 To go to the civil side? Q. 15 Yes, sir. Α. 16 MR. McCONNICO: Your Honor -- consume, 17 ma'am. We'll stipulate that the summaries are 18 admissible. That will speed this up. 19 MR. JACKS: All right. 20 Ο. (BY MR. JACKS) Ms. Hunt, in connection with your preparation of the summaries you've done in this 21 22 case, did you first investigate and compile documents 23 and then make summaries of those documents relating to 24 certain individuals involved with the TMAP program? 25 Α. That's correct.

1 All right. And let me ask you whether the --Q. 2 in connection with your work on -- in compiling that you -- what were the sources of the documents that you 3 4 obtained that you compiled these summaries? 5 It was from records our agency obtained through Α. civil investigative demands. So they were records from 6 7 the defendants. They were records from third-party 8 vendors that the defendants used. They were State 9 records. 10 All right. Now, was one of the things you were Ο. 11 asked to investigate is how the TMAP program itself was funded? 12 Yes, sir. 13 Α. MR. JACKS: Excuse me, Your Honor. 14 15 Let me ask whether the summary Ο. (BY MR. JACKS) 16 you prepared was -- included an exhibit marked 17 Exhibit 1357? 18 Α. Yes, sir. 19 All right. Now, the jury's heard a little bit Q. 20 about the TMAP program, but what do you understand TMAP 21 stands for? 22 Α. It's the Texas Medicaid Algorithm Project --23 Medication Algorithm Project. 24 Ο. All right. And one of the things that you were 25 investigating was how the TMAP program of the State of

1 Texas was funded, true? 2 Α. True. 3 And let me ask that Exhibit 1357 be shown. Ο. Is 4 this a summary that you prepared and that's been marked as Exhibit 1357? 5 Yes, sir. 6 Α. 7 And what did you find with respect, first of Q. 8 all, to contributions by pharmaceutical companies? That there was drug funding for TMAP. As you 9 Α. can see with Janssen and Johnson & Johnson, it was about 10 300 -- over \$375,000. 11 12 All right. And there are other companies Q. 13 listed there. Were there contributions from those 14 companies as well? 15 Α. Yes. Ranging in amounts from \$5,000 up to \$221,000? 16 Q. 17 Α. That's correct. And then with respect to foundation funding, 18 Q. what did you find? 19 20 That the Robert Wood Johnson Foundation had Α. provided 2.8 million -- over 2.8 million. 21 22 Ο. All right. And then there were a few other 23 foundations that made donations as well; is that true? 24 Α. That is true. 25 All right. Now, with respect to -- and did you Q.

1 also investigate payments to individuals that were a 2 part of the payments you were assigned to investigate? 3 Yes, sir. Α. And in connection with that, can you tell me 4 Q. 5 briefly what sources of information you had, and then 6 we'll talk about some of the individuals that you looked 7 into. 8 Α. Okay. I had the same types of sources of documents. There were the defendants' records that were 9 10 obtained, third-party vendors, the records of state 11 agencies, checks, invoices, financial records of that 12 nature. 13 Q. All right. Let me ask that --14 MR. JACKS: Excuse me, Your Honor. 15 (BY MR. JACKS) Let me ask that Exhibit 1730 be Ο. 16 displayed, please. And can you tell us what Exhibit 1730 is, Ms. Hunt? 17 That's the defendants' payments to TMAP and 18 Α. CMAP individuals. 19 20 Ο. All right. And we'll talk in a minute about 21 who those individuals are, but did you look at 22 supporting documentation to document each of the 23 payments that are listed on the spreadsheet, Exhibit 1730? 24 25 A. Yes, sir, I did.

1 All right. And I am not going to display Q. 2 because there's lots of pages, but is Exhibit 2123 -does that exhibit contain the records that you reviewed 3 4 in order to provide documentation for the payments in Plaintiffs' Exhibit 1730? 5 I'm sorry. Which exhibit? 6 Α. 7 Let me hand it to you, please, so you'll have a Q. 8 copy. Would you look at Plaintiffs' Exhibit 2123, 9 please. 10 Yes, sir, I recognize it. Α. 11 All right. And is that indeed the Q. 12 documentation that you used in order to prepare Plaintiffs' Exhibit 1730? 13 14 Yes, sir. Α. 15 Was one of the individuals respecting whom you Ο. 16 listed payments an individual by the name of Dr. Steve Shon? 17 18 Α. Yes, sir. 19 Q. All right. And with respect to Dr. Shon, did 20 you make an investigation concerning payments made to 21 him or at his direction or for his benefit? Did you do 22 that? 23 Α. Yes, I did. 24 Ο. And let me ask that there -- the demonstrative 25 Exhibit 107 be displayed, please.

THE REPORTER: You said 107? 1 2 MR. JACKS: Yes. It's actually 3 demonstrative Exhibit 107, Plaintiffs' demonstrative 4 Exhibit 107. 5 (BY MR. JACKS) Now, to be clear, what we're Q. looking at, Ms. Hunt, is this simply information lifted 6 7 out of Exhibit 1730, your spreadsheet, that applies to a number of individuals? 8 9 Yes, sir. Α. 10 And is this the part of it that relates to Ο. Dr. Steve Shon? 11 12 Α. Yes, it does. And I see that you've listed in the payee 13 Q. column the payee, and then you've shown who the payor 14 15 is, and you've shown the amount of the payment. And, 16 of course, on the left you've got dates, at least where dates were available. I -- what sources did you use to 17 obtain this information? 18 19 Α. Again, the records that we obtained from the 20 defendants, third-party vendors and state records. And 21 also I had available Dr. Shon's calendars for a certain 22 time period. 23 Ο. Okay. And in order -- you mentioned 24 third-party vendors. I see, for example, the names in 25 the payor column such as Medical Education Systems,

1 Excerpta, Elsevier, Travel Destinations. Are these the 2 kinds of companies that you meant when you referred to 3 third-party vendors?

4 A. That's correct.

Q. All right. And in each case, did you have
information confirming that those vendors were ones
retained by Janssen, or at least one of the Johnson &
Johnson companies?

A. Yes, sir.

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Q. And did you have documentation allowing you to determine that in the case of each of these payments, except two -- and I'm going to put those aside for a minute, the Association of Korean American Psychiatrists is listed in two lines. But apart from that, did you have information allowing you to confirm that the payments were in fact made to Dr. Steve Shon?

17 A. Yes.

Q. All right. And with respect to the Association of Korean American Psychiatrists, did you have information confirming that those payments were made at the direction or request of Dr. Shon?

22 A. Yes, sir.

Q. With respect to these payments, Ms. Hunt,
the -- were you able to determine from the documentation
what some of these payments were for, and particularly,

the ones in round numbers, like 1500, 2000, 3000? 1 Were 2 you able to determine what those payments were for? 3 Α. Yes. 4 And you were able to do that from the Q. 5 documentation that you've relied upon as a source for this summary; is that correct? 6 7 That's correct. Α. 8 Ο. And what were those payments for in those instances? 9 10 Usually when it's an even amount, those Α. 11 payments would be for an honoraria. 12 And for those of us who don't get payments for Q. honoraria, what are honoraria, Ms. Hunt? 13 14 It's a -- usually a cash payment for someone Α. 15 providing a presentation, a talk, to attend an advisory 16 board where a company would hire them to provide 17 information. All right. And did you have documentation 18 Ο. 19 confirming that with respect to the payments of Dr. Shon 20 of the kind I've described, those in rounded amounts, that those were honoraria in those instances? 21 22 Α. Yes, sir. 23 And on the bottom of -- not the yellow number, Ο. 24 but coming back up, do you see a line called honoraria? 25 Α. Yes.

\$25,000? 1 Q. 2 Α. Yes. 3 And what does that represent? Q. 4 That was the total amount of honoraria payments Α. 5 from the spreadsheet. And then below that is a line called expenses. 6 Ο. 7 What's that about? 8 Α. Those would be when we saw invoices that he was 9 reimbursed for, usually travel expenses or related 10 expenses. And then there's a line called donation at 11 Ο. 12 Dr. Shon's request. Are those the two concerning the 13 Association of Korean American Psychiatrists that you've 14 already testified about? 15 Yes, they were. Α. 16 Did you also -- you said you had access to Q. Dr. Shon's calendars. Did you also attempt to prepare 17 any summary showing activities by Dr. Shon that were 18 19 done in connection with the Janssen company or one of 20 the Johnson & Johnson companies? 21 Α. Yes. 22 Ο. And would you tell me, apart from Dr. Shon's 23 calendars, did you look at any other sources to compile 24 that information? 25 Α. I looked at some of the same type of records,

the defendants' internal documents that we obtained, 1 2 state records, calendars, same sources basically. All right. There's a --3 Q. 4 MR. JACKS: Would you show Plaintiffs' 5 Exhibit 2125, please. I'm sorry. I must have given you 6 the wrong number and for that I apologize. Let's try 7 1734. (BY MR. JACKS) What is Exhibit 1734, Ms. Hunt? 8 Ο. That's documented interactions between 9 Α. 10 Dr. Steve Shon and Janssen. 11 All right. And did you prepare this exhibit Ο. 12 yourself? 13 Α. Yes. 14 And in doing so, you described the Q. 15 documentation, but we're seeing one page of this, and I 16 see that it says Page 1 of 4. Are there, in the actual 17 Exhibit 1734, three other spreadsheet pages behind it? 18 Α. There should be, yes. 19 Q. All right. And then -- and I'm going to hand 20 you this notebook. We displayed the first page of 21 Plaintiffs' Exhibit 2125, but can you tell us what Plaintiffs' Exhibit 2125 is, Mrs. Hunt? 22 23 Α. This is Janssen Pharmaceutica strategic sales 24 plan. 25 All right. And does it refer to an event at Q.

the Doral Forrestal Conference Center? 1 2 Yes, it does. Α. 3 All right. And we're not going to -- for Ο. 4 heaven's sakes, we're not going to go through this 5 document. Can you give us an idea of how sizable the documentation is for this exhibit concerning Dr. Shon's 6 7 interactions with these companies? Just hold it up. 8 It's basically all of this notebook. Α. 9 Okay. And so where you had conference Q. 10 materials showing that Dr. Shon appeared in connection with activities with Janssen or one of the Johnson & 11 12 Johnson companies, were those included in this exhibit? 13 Α. Yes. 14 All right. In -- did you -- did I ask you to Q. 15 prepare -- in addition to the spreadsheet showing the 16 interactions between Dr. Shon and these companies, did I ask you also to help in the preparation of a summary 17 18 showing time spent by Dr. Shon over a period of five years, 2000 to 2005, engaging in these kinds of 19 20 activities where he was going to conferences or going to 21 meetings or doing things associated with these 22 companies? 23 Α. Yes, you did. 24 Ο. All right. 25 MR. JACKS: Mr. Barnes or Mr. Kelly, would

1 one of you help me get this set up, please. 2 Your Honor, would you mind inquiring of the jury whether they can see this or not? 3 4 THE COURT: Can y'all see that? Anybody 5 want it closer? They kind of want it a little closer. MR. JACKS: Will do. Better? 6 7 THE COURT: Yes. MR. JACKS: Thank you. 8 9 (BY MR. JACKS) Ms. Hunt, would you explain Q. what this exhibit shows, please, ma'am. 10 That reflects information from his work 11 Α. calendar about the days that he would have spent on 12 13 trips, having interaction, telephone calls, et cetera, 14 with Janssen. 15 Now, this is for the year 2000; is that right? Q. 16 That is correct. Α. 17 The first of the years in the time period that Q. you looked at? 18 19 Α. Yes. 20 Now, was this his heaviest year of travel or Ο. were there heavier years than this? 21 22 Α. I think this was the heaviest year. It may 23 have been 2001. 24 Ο. Well, we'll have another exhibit that might 25 help us figure that out.

1 Α. Yeah. 2 And so in some places, you've got a picture of Q. 3 people shaking hands and there's a name. This one's Rob 4 Kraner. And what's the significance of that little 5 symbol when we see it? 6 A meeting. Α. 7 Okay. And were you -- from the materials you Q. 8 examined, can -- do you know who Rob Kraner is? 9 Α. Rob Kraner was a Janssen employee. 10 Ο. All right. Based in where? 11 Α. In Texas. 12 And then where there an airplane, I'm -- that Ο. 13 means that Dr. Shon went somewhere; is that how that 14 works? That's correct. 15 Α. And so the destination is shown? 16 Ο. 17 Yes, sir. Α. Dallas, Atlanta, Washington, Boston, Dallas, 18 Ο. 19 Tampa, Phoenix, Provo, Chicago, Las Vegas, San Diego, 20 et cetera, et cetera, et cetera? 21 That's correct. Α. 22 Ο. Now, in some places we see a little palm tree. 23 What's that about? 24 Α. That would represent if he took vacation. 25 Okay. And vacation would be using his own Q.

time? 1 2 Α. Yes. Where we don't see a little palm tree, what are 3 Q. 4 we -- what did you determine? 5 If it fell Monday through Friday, it would have Α. been during his work week. 6 7 Now, we do know that Dr. Shon was a state Q. 8 employee throughout this time period; is that true? 9 Α. That's correct, yes. And what do you understand his position was 10 Ο. with the State of Texas? 11 12 Α. He was medical director for the Department of Mental Health and Mental Retardation for the State of 13 14 Texas. 15 All right. And then there are some where Ο. 16 there's a dollar sign. What does that mean? 17 Α. That means he received payment for that particular trip. 18 19 Ο. From? 20 From the defendants. Α. 21 Now, in -- rather than going through similar Q. 22 boards for other years, did I also ask your help in 23 preparing an exhibit that showed, in much less detail, 24 but showed the entire five-year time period to capture 25 in a very summary fashion information about the other

1 years? 2 Yes, you did. Α. 3 MR. JACKS: May I have that displayed, please? 4 5 (BY MR. JACKS) Okay. We've got the year 2000, Ο. 2001, 2002, 2003, and 2004, a five-year time period; is 6 7 that correct? 8 Α. That's correct. 9 And what does each little square in each of Ο. 10 those years signify? 11 They signify just what we had talked about, if Α. he had any kind of contact with Janssen, traveling, 12 13 doing anything that was related to Janssen or TMAP. 14 All right. And unless there's a leap year in Ο. 15 here, may I trust there's 365 days represented in each of these yearly calendars? 16 17 Α. Yes. And so -- and then by looking at the red 18 Ο. squares, you can see the days on which he had activities 19 20 at the time you described. Is that how we're supposed 21 to look at this? 22 Α. That's correct. 23 Did you review documents showing where Ο. 24 Dr. Shon's travel expenses were being paid by these 25 companies, what sorts of hotels and accommodations he

1 was staying at?

2 It was a variety of hotels. There were guite a Α. few that were nice, what I consider luxury hotels. 3 4 All right. And let me ask you -- there's going Q. to be some testimony later in the case about some 5 meetings that he had with these companies -- at the 6 request of these companies, and one meeting in 7 8 particular took place in Dallas at a place called the 9 Mansion on Turtle Creek. Did you have materials relating to that event? 10 11 Yes, sir. Α. 12 Did they show, in fact, Dr. Shon's presence at Q. 13 that event? 14 Yes, sir. Α. 15 Did they show the presence of a number of Q. 16 Janssen employees who dealt with the drug Risperdal? 17 Α. That is correct. 18 Q. All right. MR. JACKS: Do we have a demonstrative 19 20 exhibit relating to the Mansion on Turtle Creek? 21 Q. (BY MR. JACKS) This is in Dallas, Texas; is 22 that right? 23 Α. That is correct. 24 All right. And did you have available to you Ο. 25 the expense vouchers for this meeting?

1 Yes, I did. Α. 2 Were there in attendance at this meeting any of Q. 3 the other individuals we're going to have you testifying 4 about in a minute who were associated with the TMAP 5 program? 6 Α. Yes. 7 Which ones? Ο. I believe at that meeting, in attendance 8 Α. 9 besides Dr. Shon was Dr. John Rush, Dr. Alex Miller, 10 Dr. John Chiles and Dr. Lynn Crismon. And we'll -- there'll be more testimony about 11 Ο. 12 this event in other -- later. Did you also attempt to 13 summarize evidence pertaining to any consulting 14 agreements that Dr. Shon or any other of the individuals 15 you just named entered into with Janssen or one of the 16 Johnson & Johnson companies? 17 Α. Yes, I did. 18 Ο. All right. 19 MR. JACKS: May I have displayed the first 20 page of exhibit -- Plaintiffs' Exhibit 2343. 21 (BY MR. JACKS) What is Exhibit 2343, Ms. Hunt? Q. 22 Α. 2243? 23 Ο. I'm sorry, 2243. Thank you for correcting me. 24 Α. This is the agreements that were signed with 25 individuals.

1 All right. And do you also have in the binder Q. 2 of materials that I just handed you the supporting 3 documentation, Exhibit 2132, that contains the source 4 documents from which you compiled this summary? 5 Α. Appears to be, yes. All right. And we're showing the first page of 6 Ο. 7 Exhibit 2132, but again, could you hold the binder up to 8 show the number of -- or the bulk at least of the 9 documentation concerning consulting agreements signed between these individuals and the Johnson & Johnson 10 11 company. 12 (Witness did as requested). Α. 13 MR. JACKS: Can we go back to the previous 14 exhibit, please, and that is 2243. 15 (BY MR. JACKS) I see again this is a four-page Ο. 16 exhibit; is that right? 17 Α. Yes, sir. And did you find -- in the supporting materials 18 Q. 19 to compile this exhibit, did you find any consulting 20 agreements in which Dr. Shon was the consultant being 21 retained by these companies? 22 Α. Yes, sir. 23 Ο. If -- is one of those --24 MR. JACKS: And here we'll show the 25 demonstrative exhibit that is demonstrative Exhibit 109,

1 please. 2 (BY MR. JACKS) Were these -- is this a list of Q. 3 consulting agreements that Dr. Shon signed? Yes, sir, it is. 4 Α. 5 Showing the dates on which he signed them? Q. 6 Yes, sir. Α. 7 And then do we have -- I want to look at --Q. 8 is -- this is a consulting agreement that pertains to 9 Dr. Shon. Is this among the body of consulting 10 agreements that you looked at in compiling the summary 11 that you and I are discussing? 12 Yes, it is. Α. And I want to refer you to one paragraph. 13 Q. It's 14 Paragraph 18. And would you --15 MR. McCONNICO: Your Honor, this is beyond 16 the summary. I object to it. We're going way beyond 17 what she was testifying to. MR. JACKS: It's showing one of the source 18 19 documents, Your Honor. 20 THE COURT: Yeah, I'm not sure I 21 completely understand what beyond the summary means. 22 MR. McCONNICO: Well, they can summarize 23 what the documents say, but if they start getting beyond 24 that, which they are getting into all the details, and 25 she has zero personal knowledge of any of this, it's all

1 hearsay. We have best evidence problems. 2 THE COURT: Well, you'll certainly have 3 her on cross to be able to establish that. Your 4 objection is overruled. 5 MR. McCONNICO: Okay. (BY MR. JACKS) Ms. Hunt, from your examination 6 Ο. 7 of the consulting agreements that were entered into 8 between Dr. Shon, Dr. Chiles, Dr. Miller, Dr. Crismon 9 and Dr. Rush over time, did language similar to this 10 language appear in each of those exhibits? Yes, it did. 11 Α. 12 All right. And let me ask you the next --Q. Ms. Hunt, we've spoken of Dr. -- I'm going to move from 13 14 Dr. Steve Shon to someone named Dr. Lynn Crismon. Did 15 you assemble the same kind of information concerning 16 Dr. Crismon that you did about Dr. Shon by and large? 17 Α. Yes, I did. 18 Ο. All right. Let me ask, first of all, if you 19 investigated payments relating to Dr. Lynn Crismon? 20 Α. Yes, I did. 21 MR. JACKS: And if we can show, first of 22 all, the first page of the Plaintiffs' Exhibit 1730 23 again, please, Mr. Roberts. 24 (BY MR. JACKS) Now, again, Plaintiffs' Ο. 25 Exhibit 30 is entitled "Defendants' Payments to TMAP and

CMAP Individuals." Was there a part of this that 1 2 related to Dr. Crismon? 3 Yes, there was. Α. 4 MR. JACKS: May we show the demonstrative 5 exhibit relating to Dr. Crismon, which I believe is demonstrative Exhibit 104. 6 7 (BY MR. JACKS) And is this a breakdown of Ο. 8 payments made by these companies or by third-party 9 vendors acting for these companies to Dr. Lynn Crismon? 10 Yes, sir, they are. Α. 11 And here, the -- there's some where you Q. couldn't determine a date; is that true? 12 13 I'm sorry. I couldn't determine the dates? Α. 14 If there's not a date in the left-hand column, Ο. 15 what does that mean? 16 Oh, that's true, I could not find a date --Α. 17 All right. Q. -- on the document. 18 Α. 19 Ο. For the ones where you could find the date, you see payments beginning in 1999 and going through the 20 latter part of 2003; is that right? 21 22 Α. That's correct. 23 Did you find evidence of payments of honoraria Ο. 24 to Dr. Lynn Crismon? 25 Α. Yes, I did.

And with respect to Dr. Crismon, what was the 1 Q. 2 total number of those honorarium? 3 Α. It was over 55,000. 4 All right. And then there were expenses for Q. which he was reimbursed as well? 5 That is correct. 6 Α. 7 And were you able to determine with respect to Q. 8 Dr. Crismon what sorts of activities he was engaging in 9 for which he was paid the \$55,000 and reimbursed for expenses of over \$6,000 by these companies? 10 11 Α. Yes. 12 And what kinds of activities were they? Q. 13 I believe it was attending advisory boards, Α. 14 presentations, things of those nature -- that nature. 15 All right. Did you also find that there were Ο. 16 consulting agreements to which Dr. Crismon entered with 17 these companies? 18 Α. Yes. 19 Ο. Were those -- were those summarized in your 20 spreadsheets that we looked at previously, Exhibit 2243? 21 Α. Yes, they were. 22 MR. JACKS: And then may I also see the 23 demonstrative concerning -- Plaintiffs' demonstrative 24 Exhibit 112. 25 Ο. (BY MR. JACKS) The -- and so again, is this a

listing of consulting agreements that Dr. Lynn Crismon 1 2 assigned -- signed over time? 3 Α. Yes, it is. 4 Between him and Janssen, or in one case it Ο. 5 appears to be the Robert Wood Johnson Foundation? 6 Α. Yes. 7 Now, there's --Q. 8 Α. There's one for also DSHS, but the rest are 9 Janssen. All right. Now, why did you list on this 10 Ο. 11 spreadsheet consulting agreements Dr. Crismon signed --12 THE REPORTER: Mr. Jacks, I can't hear 13 you. 14 MR. JACKS: I'm sorry. I'm sorry. Let me 15 move over this way a bit. I'm looking away from you 16 while trying to... 17 THE REPORTER: I appreciate it. 18 MR. JACKS: I'm so sorry. 19 THE REPORTER: You were asking why did you 20 list on the spreadsheet the consulting agreements. 21 MR. JACKS: Yeah. (BY MR. JACKS) There are two of these that 22 Ο. 23 relate to -- one's a state agency, the Department of 24 State Health Services, and the other to the Robert Wood 25 Johnson Foundation. What consulting agreements did

Dr. Crismon sign that related to those organizations in 1 2 any way? 3 The one for DSHS, Department of State Health Α. 4 Services, that was a contract for his services, as you 5 can see for a period of time, in order for him to 6 provide assistance on the TMAP program. 7 All right. And so Dr. Crismon, wholly apart Q. 8 from his consulting agreements with the defendants, also 9 was being paid as a state employee to work on TMAP? 10 Yes, sir. Α. 11 Now, what was his day job? Ο. 12 He was a professor at the UT School of Α. 13 Pharmacy. 14 All right. And did you find information Q. 15 concerning what part of his salary was paid for by the 16 school of pharmacy and what part of it for work he was doing in connection with TMAP? 17 Yes. Early on with TMAP, his salary was --18 Α. 19 80 percent of his salary was being paid for his work on 20 TMAP. And at some point, that amount changed to about 21 50 percent. I can't recall exactly the year that it 22 dropped. 23 Ο. All right. Now, apart from that -- let's get 24 back to these consulting agreements with Janssen. Are 25 the original consulting agreements contained in that big

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1	exhibit that you testified about a moment ago where it
2	also contained Dr. Shon's consulting agreements with
3	these defendants?
4	A. It should be, yes.
5	Q. And were was the form of the consulting
6	agreements that Dr. Crismon signed the same or very
7	similar to the form of the agreements that Dr. Shon
8	signed?
9	A. Yes.
10	Q. And in each of them, did they have language
11	similar to the language in Exhibit 18 I'm sorry,
12	Paragraph 18?
13	A. Yes, they did.
14	Q. The paragraph we displayed.
15	A. Yes, the highlighted paragraph. Yes.
16	Q. Thank you. Let me ask you some questions about
17	two other individuals, Dr. Alex Miller and Dr. John
18	Chiles. What jobs did they hold with the State of
19	Texas?
20	A. They also were involved with the TMAP project,
21	and they were both professors at UT Health Science
22	Center in San Antonio.
23	Q. All right. And now we've got one other
24	individual we haven't talked about yet, Dr. John Rush.
25	With what part of the state was he employed?

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1	A. He was with UT Southwestern Medical School in
2	Dallas, professor.
3	Q. Okay. So to be clear about it, Dr. Shon worked
4	for the Department of Mental Health and Mental
5	Retardation, Dr. Crismon for the school of pharmacy at
6	the University of Texas, and the other three
7	individuals, Chiles, Miller and Rush, for medical
8	schools as part of the University of Texas medical
9	school system. Does that summarize it?
10	A. Yes, it does.
11	Q. In the case of Drs. Miller and Chiles, did you
12	review information that told you specifically what part
13	of TMAP they were responsible for?
14	A. Yes, I did.
15	Q. And what was that?
16	A. Dr. Shon was a well, Dr. Rush was the
17	project director, and Dr. Crismon was co-director, and I
18	believe Shon's title was also that, and Dr. Miller and
19	Dr. Chiles were the schizophrenia algorithm directors
20	for that particular component.
21	Q. All right. In connection with payments to
22	Drs. Miller and Chiles, can we first of all, were
23	they included in that Exhibit 1730, payments to TMAP
24	individuals?
25	A. Yes, they were.

1 And did you review the same kind of source Ο. 2 documentation relating to the payments to them as you 3 did payments to Dr. Shon and Dr. Crismon? 4 Yes, I did. Α. 5 MR. JACKS: And may we show the 6 demonstrative exhibit about Dr. Miller, please, 7 demonstrative Exhibit 113. I'm sorry. Let's see if 8 this one is right. Yes, it is. 9 (BY MR. JACKS) And so, again, was your Q. 10 methodology the same, that is, did you list in your 11 spreadsheet concerning Dr. Miller information about 12 engagements he had where he was paid by the Janssen or 13 Johnson & Johnson companies for activities in connection 14 with them over a period of time beginning as early as 15 1995 and extending through 2005? 16 Yes, sir. Α. 17 Did you determine that he was paid honoraria Q. during this period of time? 18 19 Α. Yes, I did. He was. 20 Ο. And what was the total honoraria paid to 21 Dr. Alec Miller? That was over \$76,000. 22 Α. 23 MR. JACKS: And then may we show the 24 demonstrative exhibit pertaining to Dr. Chiles, please. (BY MR. JACKS) And Dr. Chiles was -- likewise 25 Q.

1 received payments from these companies; is that true? 2 That's true. Α. 3 Are they summarized in this demonstrative Q. exhibit? 4 5 Yes, they are. Α. Are they itemized in Plaintiffs' Exhibit 1730? 6 Ο. 7 Yes, sir. Α. 8 Q. And the --9 MR. JACKS: I can't quite read the first 10 date up there. Can you help me out, please, Mr. Barnes, 11 at the top left corner? 12 ο. (BY MR. JACKS) And so these are dates starting in 1998 and going then through what period of time? 13 14 MR. JACKS: Mr. Roberts, help me out, 15 please, sir. 16 Ο. (BY MR. JACKS) Well, 2005. And there's one 17 entry more recent; is that right? 18 Α. That's correct. 19 Q. Okay. And what was the amount of honoraria 20 paid to Dr. Chiles? 21 That was over \$110,000. Α. And during the early years where these payments 22 Ο. 23 were listed, was he a state employee? 24 Α. Yes, he was. 25 Okay. And professor at the medical school? Q.

1 A. Yes, he was.

Q. With respect to these medical school professors, did you -- among the information that you reviewed, was there information where their title or position appeared so that you could tell kind of at what level or strata they were within their respective institutions?

A. Yes.

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9 And generally speaking, for Dr. Rush, Q. Dr. Miller and Dr. Chiles in the medical schools, low 10 level, mid level or high level in those faculties? 11 12 They seem to be high-level tenured physicians. Α. 13 With respect to Dr. Crismon in the pharmacy Q. 14 school, low level, mid level or high level? 15 Again, I think high level. He was a tenured Α. 16 professor.

Q. I think the one we haven't talked about in detail in this group is Dr. John Rush. And was he also included in Exhibit 1730, in that spreadsheet about payments to TMAP individuals?

21 A. Yes, he was.

22 Q. Okay.

23 MR. JACKS: And can we show the 24 demonstrative about Dr. Rush, please? I'm sorry. Not 25 there yet. Apparently we have to retrace our steps. I

1 apologize. 2 (BY MR. JACKS) And there were payments to Ο. 3 Dr. Rush beginning in 1997, and really only for a couple 4 of years there, it looks like in 1997, '98. And were 5 there honoraria included in those payments? 6 Α. Yes. 7 Okay. And what was the total honoraria paid in Q. 8 that roughly one-year time period? Over \$10,000. 9 Α. 10 And now I see a payment to the Society of Ο. 11 Biological Psychiatrists. Did you have documentation 12 available to you showing some connection between John Rush and that group? 13 14 Yes, I believe at one point he was president of Α. 15 that organization. 16 So would this correspond to the payment to the Q. 17 Korean American Society of Psychiatrists in Dr. Shon's case that is an organization about which he cared? 18 19 Α. Yes. 20 Ο. Did -- now, you mentioned that Dr. Rush was associated with the medical school up in Dallas, the 21 22 Southwestern Medical School, part of the UT System; is 23 that right? 24 Α. Yes. 25 Did you, as part of your work, examine any Q.

payments to that institution from these companies or 1 2 their organizations associated with them? 3 Yes, I did. Α. 4 And I'm not going to show an exhibit on this, Q. 5 but what did you determine in that regard? That there were payments made through UT 6 Α. 7 Southwestern, particularly the Robert Wood Johnson 8 Foundation, with that first exhibit you showed me. They 9 gave grants to the TMAP program, and some of that money 10 was paid to or through the university. 11 Okay. And that was Dr. Rush's institution, his Ο. medical school? 12 13 Yes, it was. If I may clarify one thing, you Α. 14 asked what records these were all based on, just to 15 clarify, I only had calendars for Dr. Shon. The other 16 individuals didn't have calendars, but I still had 17 supporting documentation for all of them, yeah. 18 Ο. Okay. Thank you for that. 19 Α. But I just didn't have calendars for those 20 individuals. 21 Q. That's why we only have a calendar for Dr. Shon 22 and not any of the others? 23 Α. Yes. Yeah. 24 Now, with respect -- we've heard some Ο. 25 discussion in -- by the lawyers and in the testimony of

1 Mr. Anderson about something that was variously called 2 the Tri-University Guidelines or the Expert Consensus 3 Guidelines or the Risperdal Guidelines. Were you asked 4 to look into payments to individuals associated with 5 that project? 6 Yes, I was. Α. 7 And did you find documentation of payments from Q. 8 these companies to those individuals, and particularly 9 Expert Knowledge Systems, their company, or 10 Drs. Francis, Docherty and Kahn? 11 Yes. There were also payments to Daniel Α. 12 Carpenter, who was associated with that company as well. 13 All right. I think we heard his name in the Q. 14 testimony of Mr. Anderson. 15 MR. JACKS: Can we show Exhibit 1736, 16 please. 17 (BY MR. JACKS) And Exhibit 1736, is this the Ο. 18 spreadsheet which looks like it goes on for six pages of 19 payments to these individuals or their company, Expert 20 Knowledge Systems? 21 Α. Yes, sir. 22 Ο. And do we --23 MR. JACKS: Can we show the demonstrative Exhibit 116? 24 25 Ο. (BY MR. JACKS) And does it show, with respect

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1	to these individuals, payments to them individually?
2	A. Yes, it does.
3	Q. All right. Now, in addition, Mr. Anderson
4	testified about payments to their company, Expert
5	Knowledge Systems. Did you list those on this
6	spreadsheet or just the individuals themselves?
7	A. I think I listed both. I could look at it.
8	Q. All right. Well, I'm told that Mr. Anderson's
9	testimony about payments to them is separate and apart
10	from this. The amounts that are shown on this summary
11	in this demonstrative exhibit to Drs. Docherty, Francis
12	and Carpenter, is it your understanding that these are
13	payments to them as individuals as opposed to payments
14	to their business, Expert Knowledge Systems?
15	A. Yes, this is to them individually.
16	Q. And so these payments, 300 almost 314,000 in
17	the case of Dr. Docherty, 64,000 in the case of
18	Dr. Francis, and a small amount of 2500 to
19	Dr. Carpenter, are in addition to the payments listed on
20	the sheet in Mr. Anderson's deposition which totaled up
21	something over \$940,000; is that true?
22	A. That's true. These are in addition. They're
23	separate.
24	Q. And in do you again have the documentation
25	for the payments that are being shown now and that were

1 shown on the spreadsheet marked as Exhibit 1736 contained in Plaintiffs' Exhibit 2126? 2 3 Yes, sir. Α. 4 Q. All right. 5 MR. JACKS: And Your Honor, before I pass 6 the witness, may we approach? 7 THE COURT: Let's go down there. 8 (Discussion off the record) 9 MR. JACKS: May we reshow the paragraph 10 from the consulting agreement, please? (BY MR. JACKS) Ms. Hunt, there are a couple of 11 Ο. 12 other things I want to cover with you. First of all, 13 with respect to each of the individuals that we've 14 talked about, were there consulting agreements similar 15 to the one displayed that came out of the exhibit 16 containing all the consulting agreements for all the 17 individuals about whom you've testified? Yes. I wanted to double-check about Dr. Rush. 18 Α. 19 I don't know if I saw a consulting agreement for him. 20 Ο. All right. Well, putting Dr. Rush aside and 21 limiting ourselves for the moment --22 Α. Okay. 23 -- to Drs. Shon, Crismon, Miller and Chiles, Ο. 24 I've -- we've already established that this is language 25 that was read into -- that was contained in their

1 consulting agreements; is that correct? 2 That's correct. Α. For the record, I'm going to read in this 3 Q. 4 language and I'm going to ask you a question about it. 5 "Consultant represents that he/she is under no 6 obligation, contractual or otherwise, to any other 7 person, institution or other entity that would interfere 8 with the rendering of services called for in this 9 agreement or that would prohibit the payments for 10 professional services in the amount and the manner set forth herein." Did I read that right? 11 12 Yes, you did. Α. 13 And did similar language appear in the Q. 14 consulting agreements for each of these other individuals? 15 16 Yes, it did. Α. 17 And at the time each of these individuals Q. 18 signed one or more of these consulting agreements, were 19 they employees or officials of the State of Texas? 20 Α. Yes, they were. 21 Holding the positions you've described? Q. 22 Α. Yes, sir. 23 And so would it be fair to say that each of Ο. 24 these individuals, Drs. Shon, Crismon, Miller and 25 Chiles, were at the time they signed these agreements

1 also under obligation to their employers, the State of 2 Texas? 3 MR. McCONNICO: Objection. She's not 4 qualified to answer that. 5 THE COURT: Sustained. (BY MR. JACKS) As a matter of fact, on the 6 Ο. 7 dates that these agreements were signed, were these 8 individuals state employees of the State of Texas? 9 Yes, they were. Α. Every one of them? 10 Ο. 11 Α. Yes. 12 There's one individual I need to ask you about, Q. because I believe he may testify later in the case and 13 14 there will certainly be testimony about him, and that's 15 an individual named Joe Lovelace. Was -- did you 16 investigate payments made to Mr. Lovelace? 17 Α. Yes, I did. 18 Ο. And Mr. Lovelace is not a state employee; is 19 that correct? 20 Α. That's correct. 21 Q. Right. Rather, Mr. Lovelace was affiliated 22 with the Texas chapter of a group called NAMI, or the 23 National Association for Mentally Ill; is that correct? 24 Α. That's correct. 25 What's sometimes called a patient advocacy Q.

1 group or a consumer group in the mental health arena? 2 Yes, it is. Α. 3 And did you --Q. 4 MR. JACKS: If we could show Exhibit 2231. 5 (BY MR. JACKS) Payments made to Mr. Lovelace? Q. Yes, sir. 6 Α. 7 And did you -- were they payments made by Q. Janssen? 8 9 Yes, they were. Α. 10 Were they payments made to -- sometimes to him Ο. and also at times -- at times to his wife's law firm? 11 12 Α. Yes, the Lovelace Law Firm. 13 And were they made in each instance by Janssen Q. 14 or someone acting on behalf of Janssen? That's correct. 15 Α. 16 All right. Did those include a 1500-dollar Q. 17 payment made by the Bank of Scotland? 18 Α. Yes, sir. 19 Ο. And were you able to determine in connection 20 with what activity by Mr. Lovelace that payment was 21 made? 22 Α. I believe that was a Janssen-related activity. 23 Well, Scotland's not on this continent. Which Ο. 24 continent is it on? 25 Α. Another one.

1 I'm going to hazard a guess. Europe? Q. 2 Α. Yes. 3 Did Mr. Lovelace perform services for these Ο. 4 companies in Europe? 5 Yes, he did. Α. THE COURT: Mr. Jacks, technically, it's 6 7 an island. MR. JACKS: I stand corrected. It's part 8 of an island. 9 10 (BY MR. JACKS) In Mr. Lovelace's case, were Ο. you able to determine what kinds of activities he was 11 12 engaging in that -- for which he was being paid by these 13 companies? 14 They were for advisory boards, presentations, Α. 15 things of that nature. 16 All right. And the -- the first printing at Ο. 17 the top is actually payments where the payee was to NAMI Texas; is that right? 18 19 A. If I could have it highlighted. Yes, that's 20 correct. 21 Q. All right. And then this goes on for two 22 pages. What about the payments beginning below this on 23 Page 1 and going over to Page 2? Were they to NAMI 24 Texas? 25 Α. No. Those were to either Mr. Lovelace or the

Lovelace Law Firm. 1 MR. JACKS: And can we go to the second 2 3 page of this exhibit? And I need to see, please, 4 Mr. Roberts, the totals at the bottom. 5 (BY MR. JACKS) And so there were 51,000 and Ο. plus payments made to Mr. Lovelace individually or his 6 7 law firm and another 50-odd thousand amount made to the 8 organization with which he was affiliated? 9 Α. That is correct. MR. JACKS: We'll pass the witness, Your 10 11 Honor. 12 CROSS-EXAMINATION 13 BY MR. McCONNICO: 14 Good afternoon. Ο. 15 Good afternoon. Α. 16 You and I met earlier today for the first time, Ο. 17 am I right? 18 Α. That's correct. I've got a few questions for you. You and 19 Ο. Mr. Jacks talked about the money these individuals 20 21 received, Chiles, Miller, that were all, as you were 22 saying, employees at University of Texas Health Science 23 Center in San Antonio or up in Dallas. Do you remember 24 that? 25 Α. Yes.

You do not know, once they received the money, 1 Ο. what part of that money, if not all of it, they had to 2 3 turn over to the institutions they worked for. That's 4 something you do not know, am I correct? 5 I do know that they gave testimony that they Α. accepted honoraria. 6 7 Yeah. And once they accepted it, what they did Q. 8 with it you're not certain about? 9 No. They just said they accepted it Α. 10 personally. 11 Right. And whether or not they turned that Ο. 12 over to their institutions they worked for, that's just something you don't know? 13 14 My recollection of their testimony was that Α. 15 they acknowledged that they received it. 16 Yes, ma'am. I understand it. And after they Ο. 17 received it, what they did with it, that's something you 18 do not know? That's all I'm getting to. 19 Α. That would be correct. 20 Ο. Right. You've never talked to any of these 21 individuals? 22 Α. No, sir, I have not. 23 Okay. Now, let's go back if we can. And if we Ο. 24 can draw it up quickly, we will; if we can't, that's 25 okay. 1357, which was the first exhibit y'all talked

about. I don't know if you can draw it up with these 1 2 other fellows. But the Robert Wood Johnson Foundation 3 wasn't the only foundation that donated money for the 4 TMAP program, were they? 5 No, sir. There were others. Α. And I was looking at this. The Meadows 6 Ο. 7 Foundation is up in Dallas, correct? 8 Α. That's correct. 9 They donate money to things all over the state Q. 10 of Texas, not just to medical causes. Do you know that? 11 I think I know that generally, yes. Α. 12 And then we talk about The Moody Foundation. Q. The Moody Foundation is either in Galveston or Houston, 13 14 and they donate money from everything to public 15 libraries to art centers out at St. Edward's, things all 16 over the state, not just medical institutions, am I 17 correct? 18 Α. I believe that's correct, yes. 19 Ο. And what they do is they donate money to things 20 they think that are worthwhile. Is that appropriate? Might that be correct? 21 22 Α. I don't know that for a fact. 23 Ο. Who asked these foundations to donate money to 24 TMAP? 25 Α. I believe the TMAP individuals --

1 Right. Q. 2 -- request it. Α. 3 And so it was a request of TMAP of these Q. 4 foundations for the money, and the TMAP individuals in 5 making that request were representing the State of Texas, weren't they? 6 7 Α. Yes. 8 Ο. And so these foundations like the Robert Wood 9 Johnson Foundation complied with the request after they 10 were requested by people from the State of Texas; is that correct? 11 That's correct. 12 Α. 13 Now, when y'all did this demonstrative -- and Ο. 14 we're not going to put it back up, but it looked kind of 15 like a giant Rubik's Cube with all those little red dots 16 and everything on it about Dr. Shon's connection with 17 Janssen. Do you remember that? 18 Α. Yes, sir. 19 That not only were trips or things like that; Q. 20 those were just telephone calls or e-mails he had with 21 Janssen that would qualify as a contact on those 22 particular days. Is that fair? That's correct. There were a few of those, 23 Α. 24 yes. 25 And also, when we were look -- y'all were Q.

1 looking at money that some of these people received, and 2 I was just glancing at those summaries, and they were 3 also payments I noticed from Exerta or Excerpta; is that 4 correct? 5 Α. That is correct. Is that connected with Janssen? 6 Ο. 7 They are a vendor for Janssen. Α. 8 That's right. But they're not owned by Q. Janssen? 9 10 Not to my knowledge. Α. And then there was Cardinal on there. 11 Cardinal Ο. is a large medical wholesaler, but they're not owned by 12 13 Janssen, are they? 14 Not to my knowledge. Α. 15 Okay. And we were talking about honorariums. Ο. 16 And I'm like Mr. Jacks. Nobody's ever paid me an 17 honorarium. But that's where you go and you speak to a 18 group or you participate in a discussion, and that's 19 something that's fairly common at certain levels of 20 scientific discourse where you have something new and 21 they're asking someone to come in and give a speech or 22 participate in a group discussion; is that fair to say? 23 Α. That it's fairly common? 24 Ο. Yes, ma'am. 25 I think that's fair. Α.

O. Have Dr. Rush or Chiles or Crimson or Shon or 1 2 Miller -- have any of those gentlemen ever worked for 3 Texas Medicaid? 4 Α. They were contracted to work for the State for 5 the TMAP project. And that was it. That was the limit. 6 Ο. But as 7 far as saying did they work for Health and Human 8 Services or the Texas Department of Health specifically 9 on Texas Medicaid, none of them ever did that, did they? 10 Well, it is -- Texas Medicaid is part of the Α. Health and Human Services. 11 12 Right. And they were not ever employees of Q. Health and Human Services, were they? 13 14 They still had contracts. I believe Α. 15 Dr. Crismon did. The agencies -- the Department of Mental Health and Mental Retardation and four other 16 17 agencies merged into the Health and Human Services Commission in about 2004. 18 19 Ο. And getting back to it, what about these other 20 gentlemen? Were they ever employees of that agency? 21 That's all I need to know. 22 Α. Well, Dr. Shon was obviously as medical 23 director. 24 Ο. As medical director. Anyone else? 25 Α. And the other ones contracted with the State to

1 provide the services for TMAP. 2 Right. And TMAP is not Texas Medicaid, is it? Q. 3 Not directly. Α. That's right. And when we say TMAP, it's Texas 4 Q. 5 Medication Algorithm Project. It includes all the medications for anybody who gets these medications, not 6 just for Medicaid patients? 7 8 But primarily in the public sector. Α. 9 But the question is, it's not just for Medicaid Q. 10 patients, is it? 11 Α. No. 12 Okay. So when we say that they're working for Q. TMAP, they're not working for something that's just for 13 14 Medicaid? That's all I want to clear up. 15 That would be correct. Α. 16 MR. McCONNICO: Thank you very much, 17 ma'am. That's all the questions I've got. 18 REDIRECT EXAMINATION 19 BY MR. JACKS: 20 Ο. Briefly, Mrs. Hunt, you -- or Mr. McConnico 21 just asked you about what he described as the Rubik's 22 Cube. But the exhibit showing days upon which Dr. Shon 23 was having contacts with Janssen or traveling at the 24 behest and with the financial support of Janssen or the 25 Johnson & Johnson companies, is that exhibit now on the

1 screen?

2 A. Yes, it	is.
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3 All right. And if -- you said that there were Ο. 4 some occasions when this might represent a contact that 5 did not involve direct face-to-face meetings or travel 6 or advisory boards or CME presentations or going to meet 7 with officials in other states to talk to them about 8 adopting TMAP and so forth. What -- proportionally, how 9 much of this is accounted for by something as simple as 10 an e-mail or a phone call? A lot or very little? 11 Oh, it would be very little. Α. 12 With respect to most of these days represented Q. by these red squares, what kind of activity by Dr. Shon 13 14 did that represent? 15 It was TMAP-related. Α. 16 A TMAP-related activity of what sort? Q. 17 He was giving presentations about TMAP to other Α. 18 states. He was attending advisory boards that were 19 sponsored by Janssen relative to TMAP. 20 Ο. You mentioned speakers bureaus earlier. 21 Α. Speakers bureaus. 22 Ο. Or we saw -- actually, I think Mr. Anderson mentioned speakers bureaus. Did Dr. Shon do some of 23 that sort of work? 24 25 Α. Yes. Presentations, yes.

Mr. Anderson talked about how educational 1 Ο. 2 programs were part of the promotional activities of 3 Janssen. Did you see that or hear that in his testimony? 4 5 I did, sir. Α. Was Dr. Shon doing that sort of thing for 6 Ο. 7 Janssen? 8 Α. Oh, yes, he was. 9 You -- we had this chart showing the airplanes Ο. 10 of Dr. Shon going here and there and yonder. Did -- are 11 those days reflected on this chart? 12 Yes, they are. Α. Did you make an effort to determine what 13 Q. 14 proportion of Dr. Shon's travel at the behest of these 15 companies was done on state time? 16 Yes, I did. In certain instances, it was more Α. 17 than 50 percent. Whoa. What was more than 50 percent of what? 18 Ο. 19 Α. 50 percent of his work week was spent on 20 Janssen-related activities, related to TMAP for Janssen. 21 Ο. Now, did he take personal leave to do all that 22 time so it was on his time? 23 Α. It was mostly on work time. There were a few 24 rare occasions where he took personal time. I think he 25 took comp time or leave time, but that was rare.

1	Q.	All right. When you show one of these little
2	palm tre	es, is that when he's taking his personal time?
3	Α.	Yes. That's vacation time, yes.
4	Q.	That's on his dime?
5	Α.	Yes.
6	Q.	On all other occasions, it was done during the
7	work wee	k when he was supposed to be on the job?
8	Α.	That's correct.
9	Q.	And did you and so you in some years you
10	found th	at he was spending half or more of his work time
11	travelin	g about at the expense of and request of and at
12	the behe	st of these companies?
13	Α.	Yes, primarily Janssen.
14	Q.	You were asked a question about Excerpta as an
15	example	of one of these third-party vendors. Do you
16	remember	Mr. McConnico asking you about that?
17	Α.	I do.
18	Q.	And he said, well, now, that's not Janssen. Do
19	you reme	mber him asking you about that?
20	Α.	Yes, sir.
21	Q.	That's some other company.
22	Α.	Yes, sir.
23	Q.	Remember that? Who paid that other company to
24	pay Dr.	Shon or Dr. Crismon or Dr. Chiles or Dr. Miller
25	or Dr. R	ush?

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Janssen did. 1 Α. 2 And so Janssen would pay the amount of the Q. honoraria or the travel expenses to one of these 3 4 companies and then they would pass it along to one of these state officials? 5 That's correct. 6 Α. 7 So they were the funnel or the conduit for the Q. 8 payment of money from Janssen to these state officials? 9 Yes, they were. Α. The -- he asked you about honoraria. 10 Ο. 11 you recall Mr. McConnico asking you, well, aren't honoraria really a common thing? Remember that? 12 13 Α. Yes. 14 Is it common in this state for state officials Ο. 15 and state employees to accept honoraria if it has to do 16 with their job? 17 Α. No, sir. Is there a reason for that? 18 Ο. 19 MR. McCONNICO: Objection, Your Honor. 20 We're now getting into areas she is not qualified to

21 give.

22 Ο. (BY MR. JACKS) You were asked questions about 23 whether TMAP was not just for Medicaid. Do you remember 24 that?

25 Α. Yes. 204

And do

1 In reviewing the documents you reviewed to Q. 2 acquaint yourself with TMAP enough so that you could do 3 the work you've described to this jury, did you 4 determine whether the TMAP algorithms did have something to do with Medicaid? 5 MR. McCONNICO: Again, Your Honor, we 6 7 object. It's outside her area of expertise. 8 MR. JACKS: With all due respect, 9 Your Honor, she has worked for the past 13 years as a 10 Medicaid fraud investigator involving the Medicaid 11 Program. 12 THE COURT: Time out. Della, I lost CaseView, so read the last question back to me, please. 13 14 (The record was read as requested) 15 THE COURT: Yeah, I'm going to sustain the 16 objection. 17 MR. JACKS: All right. 18 Ο. (BY MR. JACKS) One other question on 19 honoraria. Could you and would you as a state employee 20 accept an honorarium if it had to do with your official duties of your job? 21 22 MR. McCONNICO: Objection. That is not 23 something she's been listed to give. It's outside --24 THE COURT: It's not relevant. Sustained. 25 MR. JACKS: Thank you, Mrs. Hunt.

1	THE COURT: Any questions, Mr. McConnico?
2	MR. McCONNICO: No questions, Your Honor.
3	THE COURT: Ladies and gentlemen, I'll see
4	y'all tomorrow morning. Have a safe trip home.
5	(Jury not present)
6	THE COURT: See y'all in the morning.
7	MR. JACKS: Thank you, sir.
8	(Court adjourned)
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1 THE STATE OF TEXAS) 2 COUNTY OF TRAVIS) 3 I, Della M. Koehlmoos, Official Court 4 Reporter in and for the 250th District Court of Travis 5 County, State of Texas, do hereby certify that the above 6 and foregoing contains a true and correct transcription 7 of all portions of evidence and other proceedings 8 requested in writing by counsel for the parties to be 9 included in this volume of the Reporter's Record, in the 10 above-styled and numbered cause, all of which occurred 11 in open court or in chambers and were reported by me. 12 I further certify that this Reporter's Record of the proceedings truly and correctly reflects 13 14 the exhibits, if any, admitted by the respective 15 parties. 16 WITNESS MY OFFICIAL HAND this the 10th day 17 of January, 2012. 18 /s/: Della M. Koehlmoos DELLA M. KOEHLMOOS, TX CSR 4377 19 Expiration Date: 12/31/13 Official Court Reporter 20 250th District Court Travis County, Texas P.O. Box 1748 21 Austin, Texas 78767 (512) 854-9321 22 23 24 25