IN THE CIRCUIT COURT FOR PRINCE GEORGE'S COUNTY, MARYLAND STATE OF MARYLAND Criminal Trial 07-1664X VS. KEITH A. WASHINGTON, Defendant. REPORTER'S OFFICIAL TRANSCRIPT OF PROCEEDINGS (Trial on the Merits) Volume VII of IX Upper Marlboro, Maryland Wednesday, February 20, 2008 BEFORE: HONORABLE MICHAEL P. WHALEN, Associate Judge (and a jury) APPEARANCES: For the State of Maryland: WILLIAM D. MOOMAU, ESQUIRE JOSEPH L. WRIGHT, ESQUIRE RAEMARIE ZANZUCCHI, ESQUIRE For the Defendant: VINCENT H. COHEN, JR., ESQUIRE MICHAEL STARR, ESQUIRE Cindy S. Davis, RPR Official Court Reporter Post Office Box 401 Upper Marlboro, Maryland 20773

ΤΑΒΙΕ	OF CC	NTE	ΝΤS	
DEFENDANT'S WITNESSES	DIRECT	CROSS	REDIRECT	RECROSS
Jonathan Arden, M.D.	7-24	7-68	7-103	
STATE'S REBUTTAL WITNESSES				
Jeremy Webb	7-124	7-128		
STATE'S EXHIBITS		M	ARKED	RECEIVED
1 - Photo of Brandon Clark	S		3-32	3-37
2 - Photo of stair railing	1		3-32	3-48
3 - Photo of Marlo deliver	ry truck		3-45	3-45
4 - Service Inquiry Respor	nse Report		3-88	
5 - Verification of AT&T r	records		3–125	3-136
6 - Marlo delivery documer	nt		3–125	3-134
7 - Lg. poster, hallway/st	air raili	ng S	3–139	3-141
8 - Photo of blue jeans			3-146	3-147
9 - Photo of shirt			3-146	3-147
10 - Photo			3–202	3-203
11 - Photo			3–202	3-203
12 - Photo			3-202	3-203
13 - Photo			3-202	3-203
14 - Photo			3-202	3-203
15 - Photo			3-202	3-203
16 - Photo			3-202	3-204
17 - Photo			3-202	3-204
18 - Photo			3-202	3-204

19 - Photo

3–202 3–204

STATE'S EXHIBITS (cont.)	MARKED	RECEIVED
20 - Photo	3-202	3-204
21 - Photo	3-202	3-204
22 - Photo	3-202	3-204
23 - Photo	3-202	3-204
24 - Photo	3-202	3-204
25 - Photo	3-205	3-206
26 - Photo	3-205	3-206
27 - Photo	3-205	3-206
28 - Photo	3-205	3-206
29 - Photo	3-205	3-206
30 - Photo	3-205	3-206
31 - Photo	3-205	3-206
32 - Photo	3-205	3-206
33 - Photo	3-205	3-206
34 - Photo	3-205	3-206
35 - Photo	3-205	3-206
36 - Photo	3-205	3-206
37 - Photo	3-205	3-206
38 - Photo	3–205	3-206
39 - Photo	3–205	3-206
40 - Photo	3-205	3-206
41 - Photo	3–205	3-206
42 - Photo	3-205	3-206
43 - Photo	3-205	3-206

STATE'S EXHIBITS (cont.)	MARKED	RECEIVED
44 - Photo	3-205	3-206
45 - Photo	3-205	3-206
46 - Photo	3-205	3-206
47 - Photo	3-205	3-206
48 - Photo	3-205	3-206
49 - Photo	3-205	3-206
50 - Photo	3-205	3-206
51 - Photo	3-205	3-206
52 - Photo	3-205	3-206
53 - Photo	3-205	3-206
54 - Photo	3–205	3-206
55 - Marlo Furniture Document	3–205	3-217
56 - 9mm cartridge	3-208	3-211
57 - 9mm cartridge	3-208	3-211
58 - 9mm cartridge	3-208	3-211
59 - 9mm cartridge	3-208	3-211
60 - Sweater	3-210	
61 - Pants and belt	3-210	
62 - Black T-shirt	3-210	
63 - Blood swabs	3-212	3-212
64 - Large poster	3-213	3-214
65 - Large poster	3-213	3-214
66 - Blood swabs	3-221	3-222
67 - Magazine	4-58	4-61

STATE'S EXHIBITS (cont.)	MARKED	RECEIVED
68 – 9mm casing	4-58	4-61
69 - 9mm cartridge	4-58	4-61
70 – Swabs	4-58	4-60
71 – 9mm handgun	4-58	4-60
72 - Photo	4-69	4-70
73 - Photo	4-69	4-70
74 - Photo	4-69	4-70
75 - Photo	4-69	4-70
76 - Photo	4-69	4-70
77 - Medical record	4-76	
78 - X-ray	4-76	4-89
79 – Large poster	4-76	4-86
80 - Autopsy report	4-101	4-111
81 - Autopsy report	4-101	4-109
82 - Autopsy report	4-101	4-109
83 - Stipulation	4-101	
84 - Stipulation	4-101	
85 - Toxicology report	4-101	5-168
86 - Photo	4-113	4-116
87 - Photos	5-28	5-74
88 - Photos	5-28	5-74
89 - Photos	5-28	5-74
90 - Photos	5-28	5-71
91 - Photos	5-28	5-71

STATE'S EXHIBITS (cont.)	MARKED	RECEIVED
92 - Photos	5-28	5-71
93 - Photos	5-28	5-71
94 - Firearms exam. report	5-28	5-75
95 - Firearms exam. report	5-28	5-75
96 - Photo	5-28	5-74
97 – CD	5-28	5-169
98 - Medical records	5-28	5-167
99 - Letter from law firm	5-28	
100 - Stipulation	5-50	5-55
101 - Stipulation	5-50	5-55
102 - Fired bullet	5-63	5-167
103 - Fired bullet (jacket)	5-63	5-167
104 - Bullet fragments	5-63	5-167
105 - Large poster	5-107	5-113
106 - Large poster	5-107	5-152
107 - Photo	5-124	5-125
108 - Photo	5-124	5-125
109 - Photo	5-124	5-125
110 - Grand jury transcript of	6-64	
Keith Washington		
111 - Transcript of 911 call	6-83	
112 - Defendant's watch	6-84	
113 - Photo	6-128	7-128
114 - Photo	6-128	7-128

STATE'S EXHIBITS (cont.)	MARKED	RECEIVED
115 - Statement of Stacey Washington	6-178	
DEFENDANT'S EXHIBITS		
1 - Media statement (Robert White)	3-154	
2 - Civil lawsuit (Robert White)	3-158	
3 - Letter from Attorney Winkelman	3-160	7-123
4 - Transcript, grand jury testimony	3-165	
(Robert White)		
5 - Toxicology report (Robert White)	3-183	7-123
6 - Letter to Robert White	3-198	7-123
7 - Police report	3-222	
8 - DNA report	4-132	
9 - DNA report	4-133	
10 - Patient care report	5-28	6-21
11 - Transcript of 911 call	5-133	
12 – Large poster	6-12	6-13
13 - Diagram of Defense No. 12	6-12	6-15
14 - Statement of Clyde Washington	6-26	
15 - Photo	6-36	
16 - Photo	6-36	
17 - Photo	6-116	6-124
18 - Photo	6-116	6-124
19 - Lab report	6-116	6-121
20 - Diagram of Washington home	6-144	6-169
21 - Photo	6-144	6-158

7	_	8
1		0

DEFENDANT'S EXHIBITS (cont.)	MARKED	RECEIVED
22 - Statement	6-144	
23 - Photo	6-144	6-168
24 - Photo	6-144	6-168
25 - Stipulation	7-24	
26 - Stipulation	7-24	7-123
27 - Stipulation	7-24	7-123
28 - Stipulation	7-24	7–123
29 - Stipulation	7-24	7–123
30 - Stipulation	7-24	7–123
31 - Stipulation	7-24	7–123
		PAGE
Afternoon Session		7-102

PROCEEDINGS 1 2 (The jury was not present upon convening.) 3 THE DEPUTY CLERK: Criminal trial 07-1664X, State 4 of Maryland versus Keith A. Washington. 5 MR. MOOMAU: William Moomau present for the State. 6 Your Honor, good morning. 7 MR. WRIGHT: Joseph Wright on behalf of the State. 8 MS. ZANZUCCHI: Raemarie Zanzucchi on behalf of the 9 State. 10 MR. COHEN: Good morning, Your Honor, Vincent H. 11 Cohen, Jr., on behalf of Mr. Washington. 12 MR STARR: Good morning, Your Honor. Michael 13 Starr, also on behalf of Mr. Washington, who is present. 14 THE COURT: Good morning. Are we ready to bring 15 the jury in? 16 Yes. MR. MOOMAU: Can we approach for one moment? 17 (Counsel approached the bench and the following 18 ensued.) 19 MR. MOOMAU: I anticipate the defense is going to 20 have two witnesses. The second one will be their expert. 21 Dr. Locke, I did ask him to come back, to be in the 22 courtroom. He's already testified. He is an expert in the 23 field of forensic pathology. I'd just ask that he be 24 permitted to stay as an expert, for the purpose of potential 25 rebuttal, based on the testimony of Dr. Arden or, at least,

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1	that I can ask him some questions after Dr. Arden testifies
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	on direct, to assist me in my cross-examination.
3	MR. COHEN: No objection, Your Honor. We actually
4	agreed to that earlier.
5	THE COURT: Okay.
6	MR. MOOMAU: Excuse me?
7	MR. COHEN: I said no objection. We actually
8	thought that that was proper earlier, and so we don't have an
9	objection now.
10	THE COURT: Anything else?
11	MR. COHEN: I have two things. Scheduling. We're
12	actually only going to call one witness, Your Honor, and it
13	is going to be Dr. Arden. I figured that it would probably
14	be better, in an abundance of caution so that the Court is
15	not surprised and we're not running back and forth to the
16	bench, I don't understand genuinely, I don't understand
17	the argument that the State is making in terms of what he can
18	testify and what he can't testify to.
19	So what I suggest is allow the defense to make a
20	proffer to the Court about how the evidence will come in, and
21	then see if there is any objection from the State, and then
22	we can just make it a little faster.
23	Your Honor, I think the issue that the State may
24	have is how the question is going to be asked regarding the
25	hypotheticals that we intend to ask Dr. Arden.

Just to be, again, in full candor with the Court, I intend to give him a hypothetical scenario, act it out with other defense counsel and our paralegal, and then ask him, do you have an expert opinion as to whether or not the evidence that you reviewed in this case is consistent with the hypothetical that was demonstrated to you.

MR. STARR: When he says act out, he means putting people in position, Your Honor.

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9 MR. COHEN: It's not going to be dramatic. We're 10 going to be positioning folks where Mr. White said that the 11 people were, and there will be no attribution to whose 12 scenario or version is whom's or anything like -- I mean, 13 they'll be able to tell, because they heard the testimony, 14 but we're not going to connect it to anyone's testimony. I 15 don't know of any other way to do it, to be candid, Your 16 Honor.

17 MR. MOOMAU: So you're going to present scenarios 18 consistent with what, I guess, Robert White has testified to, 19 the placement of people, without saying his name.

MR. COHEN: Yes. Different scenarios.

21 MR. MOOMAU: It's going to be difficult, Your 22 Honor, because no one knows the exact position that people 23 were in. No one was taking measurements there.

24 Of course, when someone is getting shot, for them 25 to do a reenactment, there's no guarantee that that's where people were standing. It would be speculative, it would be prejudicial and improper, because you just don't know how people were standing and situated and where they were located. And it would be putting the expert testimony on that, and there would be no way for the State to rebut that.

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MR. COHEN: Your Honor, in response to that, I believe Mr. White, and I believe through cross-examination as well, he stepped down and he described it, testimonally, where everyone was positioned, and then also stepped down and demonstrated where he was and what happened when he was shot.

Also, there was an impeachment done in which he stated that Mr. Washington was at the master bedroom door, and he was on the second step when he was shot. And, as you know, Ms. Martin, our private investigator, made a measurement from that position to the second step, which was, I believe, eight feet, five and three-quarter inches.

17 MR. STARR: And he also said, Your Honor, in his 18 direct testimony that he was standing in front of Mr. Clark, 19 facing him, when Mr. Clark was shot. And in the grand jury 20 he said that he had walked out in front of him and was 21 looking back. The grand jury is under oath, obviously, and 22 it's admissible as substantive evidence. So he did clearly 23 say -- he said he was in-between -- he also used that 24 phraseology, in-between Mr. Clark and Mr. Washington when 25 Mr. Clark was shot.

So the body positioning is clear. I mean, that's 1 clearly in the record, as well as him having said that 2 3 Mr. Washington was at the master bedroom door. 4 MR. COHEN: Also, Your Honor, with respect to the 5 surrender position, I think Mr. White testified that 6 Mr. Clark's hands were in the surrender position. 7 THE COURT: It's a little bit difficult for me to 8 know exactly -- I mean, I know what you are saying and if you 9 are -- number one, it depends on the hypothetical questions 10 and whether there's an adequate basis to use them based on substantive, factual testimony. You know that, so I don't 11 12 have to say anything about that. In terms of the -- and I don't know if it's fair to 13 14 call it reenactment, so to speak, but in terms of the 15 positioning and who, exactly, how many different positions 16 are you going to have? 17 MR. COHEN: If I understand the Court, how many 18 scenarios am I going to do? 19 THE COURT: Yes. 20 MR. COHEN: Okay. I'm going to do one scenario in which Mr. White is in-between Mr. Clark and Mr. Washington. 21 22 I'm going to do a second scenario in which Mr. White is 23 behind Mr. Clark, catching him on the second step and laying 24 him down. And then I'm going to do the third scenario in 25 which Mr. Washington is in the crouched position, Mr. Clark

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1	and Mr. White are on both sides, and demonstrate how he came
2	up shooting. So three scenarios total.
3	THE COURT: And the position of Mr. White is going
4	to be based on the measurement of the private investigator
5	from the master bedroom to the first step?
6	MR. COHEN: Yes.
7	THE COURT: And that scenario will be the two
8	scenarios? In other words, in essence, the first, I guess,
9	being when he was walking out, where he reached when he was
10	walking out, Mr. White?
11	MR. COHEN: I'm not sure I follow the Court.
12	THE COURT: You're going to do three scenarios.
13	MR. COHEN: Yes, sir.
14	THE COURT: The first one, specifically, is going
15	to be which scenario?
16	MR. COHEN: The first one is going to be where
17	Mr. White is in-between as he testified, he was
18	in-between
19	THE COURT: Walking out from the bedroom, in front
20	of Mr
21	MR. STARR: Facing him.
22	MR. COHEN: Yes, with Mr. Clark's hands up in the
23	surrender position.
24	THE COURT: And how are you going to do the
25	measurements on that one?

MR. COHEN: I'm not going to measure that one. I'm 1 2 not going to have measurements on that one. I'm going to 3 have Mr. Washington behind Mr. White in that scenario, and ask if that is consistent. 4 5 THE COURT: You mean you're going to have 6 Mr. Washington positioned --7 MR. COHEN: I'll be Mr. Washington. I'm sorry. 8 THE COURT: Behind Mr. White, who is in front of 9 Mr. Clark; is that what you're saying? 10 MR. COHEN: Your Honor, if you don't mind -- I 11 mean, I'm not hiding anything. I can do it right now. 12 MR. MOOMAU: Judge, my objection is we do not 13 know -- and Robert White wasn't for sure how everyone was 14 The jury heard that testimony. They heard the situated. 15 defendant's testimony, Robert White's testimony. Now they're 16 going to come in here and do a reenactment -- that's what I'm 17 calling it -- with the expert's stamp of approval, telling 18 the jury this is how it was. I'd object to that. 19 MR. COHEN: We don't intend to do that. We intend 20 to offer a hypothetical to the jury and have him say whether 21 it is consistent with the forensic and medical evidence that 22 he reviewed. 23 Let me just show the Court. Mr. Ramirez will be 24 Mr. Clark, Mr. White will be Mr. Starr, and I will be 25 Mr. Washington. That's the first scenario.

The second scenario is Mr. Carlos will be 1 2 Mr. Clark, Mr. Starr will be Mr. White, and then I will be 3 Mr. Washington, eight and a half feet from Mr. White. And 4 he'll be on the second stair, Mr. White will be. 5 And Mr. White will then -- I'll say Mr. Clark gets 6 shot. Mr. White catches Mr. Clark and lays him down, and 7 we'll go through the scenario as he did, and I can do it for 8 Your Honor if you'd like. And then the question after that 9 is do you have an expert opinion as to whether or not the

10 evidence that you reviewed in this case is consistent with 11 the hypothetical that was demonstrated to you?

And the last hypothetical is I'll be Mr. Washington, Carlos will be Mr. Clark, who is on the left; Mr. White is on the right. I'll be in this position. I will come up, as Mr. Washington did. And then I will ask do you have an expert opinion as to whether or not the evidence that you received in this case is consistent with the hypothetical that was demonstrated to you.

MR. STARR: And the point of the first one -- the Court had asked about the distance on the first one. The point is Mr. White -- and correct me if I'm wrong --Mr. White being in-between Mr. Washington and Mr. Clark. The distance is used on the second hypothetical.

24 MR. MOOMAU: And with the second one,
25 Mr. Washington never said he came up and started shooting.

1 He said he was shooting crouched down.

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THE COURT: For purposes of the use of demonstrative evidence, which I'm assuming you would agree that this would be a so-called reenactment, correct?

5 MR. STARR: Well, not reenactment. It's a 6 hypothetical.

7 THE COURT: It's not a hypothetical. A
8 hypothetical is a question. A hypothetical is not a
9 reenactment of what -- there's some differences or difficulty
10 in lack of measurements of people when they testify, other
11 than one that you're talking about, about the first step.

So it would be my belief, based on what you're saying, that that would not be substantially similar to what may have taken place because of the differences and the unavailability of exact distances and numbers about how far they may or may not have been or how far in front, how far behind. That's a difficult thing to assess.

In the light of considering that, I mean, it has to be, to some extent, helpful to enable and enhance the jury's understanding of the situation. Because I think the differences here would not do that, and they would have a tendency to confuse, possibly, but also mislead the jury.

The jury has heard the accounts directly from the witnesses, in which there is always dispute or differences in perceptions of these events as they take place during the act, and it's hard to testify alone after what happened in
 those situations.

I think that province on the reenactment is best left to the jury's interpretation of what they heard, and I think any reenactment, with the probative value with that margin of error or margin of difficulty factor, would not outweigh the prejudicial impact that that may have on the jury, and I don't believe that it would give them the ability to enhance their understanding of what took place.

10 Now, obviously, the use of hypothetical questions, 11 factually based on what the testimony portrayed and what the 12 exhibits may have shown or demonstrated, you can use, 13 certainly, hypothetical questions to your expert, but it is 14 my belief that they could not be posed to the expert to say, 15 as a result of X, Y, Z, is that testimony consistent with the 16 representations made by Robert White or Corporal Washington. 17 I don't believe that's appropriate. I don't believe that 18 that can be done.

19 If the questions are posed factually, to say in 20 your review of Exhibit Number 1, 5, 6, 8, are you saying -- I 21 mean, about a close-distance shot, the distance it could be 22 received, fired, the position of the bodies as you understand 23 it, given the discrepancies in distance that may have taken 24 place, could those shots have been fired from that distance 25 with that kind of obstruction. But I don't see it at all

enhancing about any potential reenactment. They can't be 1 done based on the testimony as I've heard it. 2 MR STARR: Do I understand the Court to be saying 3 4 that verbal hypothetical questions, without the type of 5 physical demonstration that we were talking about, are 6 permitted? Because what we intend to do --7 THE COURT: I just said that, yes. 8 MR. STARR: We just wanted to make sure. We work 9 pretty hard not to run afoul of your rulings. 10 THE COURT: No, no, no, and I appreciate it. 11 You've always paid very close attention to those aspects and 12 it's appreciated. 13 You know, it depends on the form of the question 14 and the facts that are put in in the hypothetical, whether 15 there's a basis for it or not. What I'm saying is that he 16 can't opine as to the credibility of the witnesses. 17 MR. STARR: We're not going to attribute the 18 hypotheticals to any witness. 19 MR. COHEN: Let me make sure I understand Your 20 Honor. You said that there has to be a basis for the 21 hypothetical. I'm not sure I understand --22 THE COURT: It has to be in evidence to make your 23 hypothetical. MR. COHEN: If I can ask the Court --24 25 THE COURT: You need a few moments to --

1	MR. COHEN: We will, but just if I could ask one
2	more question before we go and do that. When evidence is
3	elicited in the form of a demonstration from a witness, how
4	does the Court propose that form a hypothetical from
5	something that was demonstrated, without demonstrating it to
6	the expert witness? Does the Court understand my question?
7	And I'm not trying to be funny. Because that's the problem
8	that we have here. Mr. White stepped down from the stand and
9	demonstrated portions
10	THE COURT: As did Mr. Washington.
11	MR. COHEN: Yes, sir. And that's why I'm
12	attempting to show what the demonstration was, and the jury
13	can actually decide whether what I do is correct or wrong, or
14	Mr. Moomau can cross the witness and say, well, look, would
15	it be consistent, would the evidence be consistent if this
16	scenario happened and give another scenario that he thinks is
17	more consistent than ours.
18	That's the problem that we're having here. The
19	evidence was shown in a demonstrative format.
20	THE COURT: I think that in terms of your
21	hypothetical questions, you could put in crouched down, man
22	on either side, walking in front of him, and you give him the
23	dimensions of the size of the representative individual, all
24	of which is in testimony and evidence that that can be done.
25	But I think it would be unfair to and I believe

this is a facet of demonstrative evidence of a sort, 1 2 reenactment that would not be fair to any of the parties in 3 this as a result of the disparity, so to speak, in all of the 4 testimony and the facts associated with it, that it could not 5 be portrayed as substantially similar and wouldn't enhance, I 6 believe, the jury's -- I think it would have a tendency to --7 possibly have a tendency to confuse and mislead them, and I 8 don't believe the probative value would be outweighed based 9 on such demonstration by unfair prejudice. 10 But I believe you can form hypothetical questions 11 on facts that have been testified to, giving description and 12 measurements and size of people. 13 MR. COHEN: I hope you're right, Your Honor. Can 14 we have leave to do that? 15 THE COURT: Yes. 16 MR. WRIGHT: One other issue, Your Honor. I did 17 speak with Kevin King yesterday about the situation, and he 18 told me this. He showed me the gentleman that he's referring 19 to, and that is the gentleman that is sitting in the 20 courtroom today, with a blue shirt on and a multicolored blue 21 and white tie. 22 He said that the gentleman kept making loud 23 commentary every time Mr. Washington said something, i.e., 24 police can do this, police can do that. He kept saying yeah, 25 yeah, yeah. Kevin King said he looked at the man, and the

gentleman looked back at him with like a "what" type of attitude; what are you saying? King realizes -- clearly realizes who he was, as a victim in the other case itself. Kevin King was --

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MR. STARR: Who realized who was?

MR. WRIGHT: This gentleman sitting out here. I don't even know his name. I guess he's a police officer. He realized who Kevin King was. He kept mouthing to him yeah, yeah, yeah, that Keith Washington is correct in all of his testimony. Kevin King basically says to him stop. The gentleman says something in response to him, and that's how the situation went on and ended.

And I guess I can also say that yesterday he was looking at me for a while, as if he knew me. So I went up to him and asked him his name. He commented I have nothing to do with this case; don't talk to me and gave me quite a bit of attitude when I just asked him his name yesterday. That's the same gentleman that Kevin King was actually referring to.

I guess I just wanted to put on the record that my investigation into it is that Kevin King was sitting there and listening to all of his commentary during the testimony. I do know, in fact, that I had a run-in with him yesterday. J just didn't bring it to the Court's attention because I didn't really realize who the guy was. Now I'm realizing it's the same person Kevin King was talking about. So I just 1 wanted to put that on the record.

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I'm not sure who he is, actually, still. I do not know his name. I assume the defense does. But I think he is clearly a supporter of Mr. Washington and of the defense itself.

6 MR. STARR: The only response I'd have, very 7 briefly, is just that the gentleman is -- I put his name on 8 the record yesterday. I don't recall it right now. I think 9 it was Edward Robertson. He says he didn't know who Kevin 10 King was; he didn't know he was a complainant in the other 11 case and never seen him before.

THE COURT: Okay. Thank you.

(Counsel returned to trial tables and the following ensued.)

15 THE COURT: Alright, Sheila, you can bring the jury16 back.

17 (The jury entered the courtroom at 9:50 a.m.) 18 THE COURT: Good morning, ladies and gentlemen of 19 the jury. Did anyone, again, after you recessed yesterday 20 afternoon and until your return to the courthouse this 21 morning, find yourself in a position where you may have 22 heard, read or seen any media accounts of anything that may 23 have been associated with this case or the circumstances of 24 what you've heard during the course of this trial? The Court 25 sees no affirmative response to that question. Thank you.

1	MR. COHEN: Thank you, Your Honor. The defense
2	calls Dr. Jonathan Arden.
3	THE DEPUTY CLERK: Defense Exhibits 25 through 31
4	were marked for identification.
5	(Defense Exhibit Nos. 25 through 31
6	were marked for identification.)
7	JONATHAN ARDEN, M.D.,
8	a witness produced on call of the defense, having first been
9	duly sworn, was examined and testified as follows:
10	THE DEPUTY CLERK: Please state and spell your
11	first and last name for the record.
12	THE WITNESS: Dr. Jonathan Arden, J-o-n-a-t-h-a-n,
13	A-r-d-e-n.
14	DIRECT EXAMINATION
15	BY MR. COHEN:
16	Q. Good morning, Dr. Arden. I'm over here. Where did
17	you attend college, Dr. Arden?
18	A. I attended for two years at the Johns Hopkins
19	University in Baltimore, and then two years at the University
20	of Michigan in Ann Arbor, Michigan, where I received my
21	bachelor of science degree.
22	Q. Did you receive any honors from your undergraduate
23	studies?
24	A. Yes. My bachelors degree came with what they term
25	"high distinction." That's the equivalent of what is

Where did you receive your medical training? Q. Α. or doctor of medicine degree in 1980. Ο. Α. Ο. Α. Yes, sir. Ο. Α. subspecialties within anatomic pathology. First of all, pathology, in general, is the medical specialty that studies

commonly called magna cum laude.

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2 3 I attended the University of Michigan Medical 4 School, also in Ann Arbor, Michigan, where I received my M.D. 5

And, after medical school, did you complete any residencies?

8 I did. I completed two residency training programs. The first of those was in the field of anatomic 9 10 pathology. That was a three-year training program at the New 11 York University Medical Center in New York City.

12 I followed that with a one-year training program in 13 the field of forensic pathology. That took place at the 14 Office of the Chief Medical Examiner for the State of 15 Maryland. That's the office in Baltimore.

16 And that office where you did the one-year 17 residency, the Office of the Chief Medical Examiner, is that 18 the same medical examiner's office that did the autopsy in 19 this case?

21 Can you explain to the ladies and gentlemen of the 22 jury what forensic pathology is?

Forensic pathology is what they call one of the

the changes in the form or the function of the human body or its components. And by changes, I mean the effects of diseases and/or injuries.

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Anatomic pathology, which we need to define to get to forensic pathology, is the study of the changes of the anatomy, the actual structures of the body, and that can include things that you can see with the naked eye or hold in your hand. It also includes changes that you can only see in the microscope.

Within that field of anatomic pathology, we then come to the question of forensic pathology. Forensic pathology is the specialty or subspecialty, to be precise, that takes the practice of medicine, and, particularly, the practice of anatomic pathology, and applies it to the investigation and certification of certain types of deaths.

The kinds of deaths that are particularly in the purview of forensic pathology are, first and foremost, any deaths that we would classify as violent. A violent death simply means any death or any injury plays any role in causing that death.

In addition to violent deaths, forensic pathology deals with deaths that occur suddenly, unexpectedly, such as people who die in public or without medical attention.

24 Q. And, Dr. Arden, you said that you investigate and 25 certify deaths. What does that mean? A. The process by which the forensic pathologist goes
 about drawing the conclusions about how and why a person died
 involve those two steps, in broad generality, investigating
 and certifying.

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Investigating starts with getting the background of that person and the circumstances of death. Now, depending upon the type of death, investigation may be a very medical process. For instance, it may involve looking at the medical records, the medical history of the person, to try to put together a picture of how that person lived, how that person got sick, that kind of thing.

In circumstances of violent death, especially, investigation frequently includes investigation of the scene and the circumstances of death, and that may incorporate police investigation. For instance, if there's been a violent episode, whether that involves one person killing another, it could involve a car crash, but there may well be police investigation.

19 Sometimes the medical examiner, either personally 20 or through an investigator for the medical examiner's office, 21 will also do investigation at the scene of death, looking at 22 the body, looking at the circumstances, the surroundings, 23 that sort of thing.

24 You then take this background investigation as a 25 forensic pathologist and couple it up with the medical

examination of the body, frequently an autopsy examination, 1 2 and you then put the two pieces together, the investigative 3 materials and the medical materials, put them together to make conclusions about what we call the cause of death and 4 5 the manner of death. That was the other word, certify, 6 because you render those conclusions, cause of death and 7 manner of death, on the death certificate, which is where the 8 word certification comes from.

9 Q. Do you rely on forensic lab reports as a forensic 10 pathologist?

A. Very frequently, a forensic pathologist does rely
upon various kinds of laboratory reports, forensic lab and
others, yes.

14 Which type of forensic lab reports do you rely on? Ο. 15 It depends upon the circumstances of the nature of Α. 16 the individual case, but the types of forensic labs that 17 forensic pathologists will frequently rely upon are, first of 18 all, toxicology. That's the laboratory science that studies 19 whether there are any foreign substances in the body or in 20 its components, things like drugs, alcohol, poisons, those 21 kind of things.

Another kind of forensic laboratory that is frequently used is the DNA laboratory, because DNA testing is sometimes very important as far as putting together the circumstances of death and injury.

Sometimes there are other forensic labs that are 1 2 more like when you think of like a crime lab kind of 3 discipline, things like ballistic labs that test for qunshot 4 residues. Those can be important in making your forensic 5 conclusions. 6 There may be other crime lab functions, such as 7 trace evidence, transfer of hairs, fibers, paint chips, those 8 kind of trace evidence from person to person or person to 9 scene or scene to person, those kinds of things. 10 So those are, in general, the types of forensic 11 labs that are commonly used by forensic pathologists. 12 Is it fair to say that you rely on those lab Q. 13 reports? 14 Yes, sir. Α. 15 Now, with respect to trace evidence, have you Q. 16 testified regarding trace evidence in the past? 17 I've testified as a medical examiner and a forensic Α. 18 pathologist regarding recovery of trace evidence, and I have 19 relied upon laboratory reports to incorporate into my 20 opinion. So, yes, I've testified in that sense about trace 21 evidence. 22 To be clear, I have not testified as the person who 23 tests the trace evidence. I'm not the laboratory scientist 24 or technician, but I have testified concerning the recovery 25 and interpretation of trace evidence.

Have you testified in a similar manner, as you 1 Ο. 2 stated, with respect to trace evidence and with respect to ballistic evidence? 3 4 Α. Yes, sir. 5 And what about crime scene evidence as well? Ο. 6 That as well, yes, sir. Α. 7 And do you frequently rely on death scene or crime Ο. 8 scene evidence as a forensic pathologist? 9 Α. Yes, sir. 10 Such as what? What type of crime scene and death Ο. 11 scene evidence do you rely on? 12 Well, the type of evidence that I rely on from Α. 13 death scenes includes the appearance of the body at the scene 14 of death, whether there are other related pieces of evidence, 15 such as blood spatter or blood trails, what the condition of 16 the surroundings look like, how the decedent relates to those 17 conditions and those surroundings. 18 And some of that, depending upon the circumstances, 19 may come from police reports. Some of them may come from 20 reports generated by the medical examiner's office, if that 21 office has its own investigators, and, on some occasions in 22 my career, it has involved me personally going to that scene and making those observations myself. 23 24 Have you testified after listening to or receiving Ο. 25 or reviewing testimonial evidence?

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A. Yes, sir.

Q. In which cases and in what capacity?

A. It's hard to remember specific individual cases, but I can tell you that I have either been present to listen to testimony to make a part of the evidence that I've considered, or I have read transcripts of testimony in many cases.

One comes to mind. Early in my career, when I was working in Delaware, I actually had the unusual experience where I was the medical expert called by the State. This was a case on the Eastern Shore of Maryland, and there was another pathologist who was the expert called by the defense, and the judge actually had both of us sit through the entire trial, so both of us had seen and heard all of the evidence that we then used to incorporate into our opinions. There have been other examples as well.

Q. Did you frequently rely on medical records as aforensic pathologist?

A. Yes, sir.

0 Q. Have you testified on medical records before?

1 A. Yes, sir, I have.

Q. Dr. Arden, are you licensed to practice medicine?
A. I am.

Q. In which states do you hold a medical license?
A. I hold medical licenses in Maryland, Virginia,

Delaware, New York, and the District of Columbia. 1 2 Q. Are you board certified? Yes, I am. 3 Α. What are your board certifications in? 4 Ο. 5 I'm board certified in both anatomic and forensic Α. 6 pathology. 7 Can you let the ladies and gentlemen of the jury Ο. know what board certification means. 8 9 Α. Each of the medical specialties in this country has 10 a governing board. In my case, it's the American Board of 11 Pathology. Each of those boards puts together certain 12 standards for education and training that you have to fulfill 13 and that you make application to that board, documenting your 14 credentials and so on. And then you sit for an examination 15 that is composed by members of that board in the individual 16 field, such as in anatomic pathology and in forensic 17 pathology.

So after going through the requisite education and training and making application and paying the fee and then sitting for the exam and, of course, passing the exam, they then certify that you have met the requirements or the qualifications in that field. And so they provide you with a certificate, and you're now deemed to be board certified by the governing board of your specialty.

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Q. Dr. Arden, do you belong to any professional

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- organizations?
- 2 A. Yes, I do.
 - Q. Which organizations are those?

A. The National Association of Medical Examiners.

Q. Do you hold any positions in that organization orhave you in the past?

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A. I do currently hold positions in that organization.Q. What are those positions?

9 A. I'm currently on the board of directors of the
10 National Association of Medical Examiners. I'm actually in
11 my sixth year. That will be my final year on the board.

I'm now in my third year of having been elected by the board of directors to be on the executive committee, which is the smaller group that handles the day-to-day governance of the organization.

16 I'm also chair of one of the committees within that 17 organization.

18 Q. What professional activities have you participated19 in regarding your profession?

A. During the course of my career, I've participated in a number of different professional activities. I've served on several different child fatality review panels, including one in New York City that I actually started under a grant, and I chaired that panel.

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In Washington I served also -- I chaired, as well,

1	the Fatality Review Panel for the Mentally Retarded and
2	Developmentally Disabled Population.
3	I was appointed by the governor of New York to be
4	on the Domestic Violence Fatality Commission, that operated
5	for about two years in the late '90's.
6	I served on what was called the Environmental
7	Clearance Committee. This was a multidisciplinary group that
8	did the work, literally, to clear the postal facility in
9	Washington after the anthrax scare, so that it was deemed
10	safe for occupation and use again.
11	I've done a fair amount of lecturing and teaching
12	as well. I'm sure that I my CV has a whole list of these
13	things, but those are some of the highlights as far as
14	professional activities.
15	Q. With respect to continuing medical education, have
16	you taken part in any continuing education in the field of
17	forensic pathology?
18	A. Yes, sir.
19	Q. What education?
20	A. I've attended the meetings of the National
21	Association of Medical Examiner for at least the past five or
22	six years, almost every one of those meetings, and those have
23	an educational component to them.
24	I've also attended several of the courses offered
25	by the Armed Forces Institute of Pathology in the past couple

of years. There was an anatomic pathology review course. 1 2 There was a course on dental identification I took last year; 3 a course on neuroradiology, the specialized imaging studies 4 of the brain and nervous system. So those are the types of 5 things I've done. Doctor, after your residencies, where were you 6 Ο. 7 employed? 8 Α. I was employed as a government medical examiner, 9 for a period of 20 years, in four different offices. I first 10 was employed in the Medical Examiner's Office for Suffolk 11 County, New York. That's the eastern half of Long Island. Т 12 was there for a little less than two years. 13 I was then an assistant medical examiner for the 14 State of Delaware for a period of three years. 15 When I left Delaware, I joined the Office of the 16 Chief Medical Examiner for the City of New York, where I 17 spent nine years. During the time I was in New York City, I 18 went from -- my initial position was a senior level medical 19 examiner, and I was promoted to deputy chief medical 20 examiner. I was then made the acting first deputy chief 21 medical examiner, which made me the second in command to that 22 system. At some point, after a few years, they lifted a 23 hiring freeze, so they made me the first deputy chief instead 24 of the acting deputy chief. 25 And then when I left New York City, I spent about

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five and a half years for the Chief Medical Examiner for Washington, D.C.

After that I spent about a year and a half with a part-time appointment for the medical examiner system in Virginia.

And I've also, since then, built my consulting practice, which is my current employment and is my own company. It's called Arden Forensics. I do consulting work.

Q. Dr. Arden, you told us about your employment as a medical examiner. Can you let the ladies and gentlemen of the jury know about how many autopsies did you perform as a medical examiner?

A. I haven't kept an exact count, but I know I've performed over 2,300 forensic autopsies myself. I know I've examined at least another 500 decedents externally, without doing the full autopsy, but for the purpose of producing death certificates.

Q. How many would you say that you've supervised in your supervisory positions that you held?

A. Again, I can estimate. I was supervising the office in the Borough of Brooklyn for about eight and a half years, in New York City. We were very busy.

I supervised the Washington, D.C., office for about five and a half years. During that time period, those two offices did somewhere in the neighborhood of 18,000 to 28,000 1 autopsies.

2 Q. What about regarding investigating and opining on 3 manner of death? How many times and cases did you do that 4 in?

A. Well, in terms of investigating, I've investigated, either as the primary medical examiner or as the supervisor participating, several thousand deaths myself. As far as opining about cause and manner of death, well, every one of those death certificates I issued has such opinions incorporated in it. I don't know if you mean in terms of testimony or in terms of issuing certificates.

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Q. Issuing certificates.

13 A. It's got to be at least 3,000 times I've issued14 death certificates.

15 Q. How many times, Dr. Arden, would you say you've16 testified as an expert in forensic pathology?

A. Again, I haven't kept an exact count during most of
my career, during the time when I was working for
governments, but it's been over 500 times that I've testified
as an expert in forensic pathology.

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Q. In what jurisdictions?

A. I've testified as an expert in forensic pathology
in several jurisdictions in Maryland, here in P. G. County
previously, Montgomery County, Baltimore City. I forget
which county it was, but the trial I mentioned on the Eastern

1	shore was a Maryland jurisdiction. I've also testified in
2	Washington, D.C. I testified in several counties in
3	Virginia. I've testified in New York City and New York
4	State, Massachusetts, Connecticut, New Jersey. I think it
5	adds up to about 15 states or so total that I've testified
6	in. I've also testified in several federal courts and in
7	several military court marshals.
8	Q. Have you ever been presented as an expert and not
9	been qualified as an expert?
10	A. No, sir.
11	Q. And you stated that you testified before as a
12	forensic pathologist for the Prince George's County state's
13	attorney's office; is that correct?
14	A. Yes, sir.
15	Q. Do you remember in what capacity you testified in
16	that?
17	A. I was the chief medical examiner for Washington,
18	D.C., at the time. And if incidents occur in one
19	jurisdiction and then the death occurs in the other, the
20	medical examiner where the death occurs takes jurisdiction.
21	So we would frequently have examples of people who had
22	injuries in Prince George's County, who then died in a
23	hospital in Washington, D.C. We would handle the autopsy as
24	the medical examiner in Washington. And then, if there were
25	a trial that resulted from that, the trial would be in P. G.

County. So under those circumstances, I've been here before
 to testify, called as a witness by the State.

Q. When you were called as a witness by the State, what type of evidence did you rely on when you testified for them?

A. I can't recall exactly what was used in the several times that I did that, but it would have been the same kind of evidence you inquired about earlier, autopsy reports, photographs, crime scene investigation, probably at least some forensic labs, maybe not all the labs we talked about but some of them. All the same kind of information that's commonly used and relied upon by forensic pathologists.

Q. Did you have the opportunity to testify in caseswhere you didn't actually do the autopsy?

15 A. Yes, I've had that opportunity many times in my16 career.

Q. Again, can you let the ladies and gentlemen of the
jury know what type of information you reviewed prior to
testifying in cases where you didn't actually complete the
autopsy.

A. Really, the same kind of information, depending upon the nature of the individual case. It would typically involve reviewing the autopsy report; the autopsy photographs; sometimes personally examining the microscopic slide from the autopsy, if that were important or necessary;

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scene investigations; police reports; forensic lab reports;
 sometimes medical records; sometimes prior testimony in
 transcript form, depending upon the details of the case; but
 all those kinds of things.

Q. In those cases, again, when you testified where you didn't actually complete the autopsy, what type of opinions did you render?

A. In general, I have rendered opinions concerning
cause of death, manner of death, interpretation of injuries,
the same kinds of opinions that forensic pathologists
typically give in testimony.

MR. COHEN: At this time, Your Honor, we would move to have Dr. Arden qualified as a forensic pathologist and request that the Court give him permission to testify to his interpretation of the information he reviewed, including the State's forensic and medical records, and give him the opportunity to render his expert opinion in his field of expertise.

MR. MOOMAU: Your Honor, the State agrees that he
can testify as an expert in the field of forensic pathology.
THE COURT: So accepted.
BY MR. COHEN:

Q. Dr. Arden, what documents and evidence did youreview in this case?

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I reviewed the autopsy report for Brandon Clark. I

also saw the autopsy photographs for Mr. Clark. I saw the 1 medical records for Mr. Clark, the medical records for 2 3 Mr. White, including his toxicology report, medical records 4 for Mr. Washington. I saw photographs and a diagram of the 5 scene of the shooting. 6 I was provided with various forensic laboratory 7 reports, some of them from the Prince George's County 8 laboratories, and at least one of them from the federal ATF 9 laboratory. 10 I was shown a stipulation concerning some of the 11 evidence, as far as which pieces of evidence came from which 12 person and so on. 13 I reviewed a three-page statement given by 14 Mr. White. I think it was disseminated publicly. 15 I received transcripts from -- I quess these were 16 what we call daily transcripts, the testimony -- I believe it 17 was just yesterday from Dr. Locke and Dr. Khan. 18 Oh, I also examined the CT scans, the specialized 19 x-ray imaging from Mr. White. I believe that was everything. 20 Did you review any emergency medical reports at Q. all? 21 22 Oh, yes. Actually, in addition to the emergency Α. 23 room records, there were the EMS records concerning Mr. Washington. 24 25 So now, Dr. Arden, focussing your attention on the Ο.

information relating to Mr. Brandon Clark that you reviewed, what information in Brandon Clark's medical records was significant in analyzing the evidence that you relied on for your expert opinion?

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A. The autopsy report contained information that was significant to me, in part because it painted a picture of him, things like his size, height and weight, and more specifically, because the autopsy report documented the nature of his injuries, at least as they were at the time of his death.

11 Q. And that's with respect to the autopsy report.
12 With respect to any information in Mr. Brandon Clark's
13 medical records that was significant, what did you review and
14 what did you rely on?

15 The significant information to me in the medical Α. records of Mr. Clark were really the descriptions of the 16 17 injuries and the observations of those injuries during his 18 treatment. Because that gave a picture of the injuries as 19 they appeared when they were fresh, as opposed to their 20 appearance later on, after the delay before he died and, 21 thus, the difference between the medical records and the 22 autopsy, as far as the information regarding the nature and 23 the locations of the injuries.

Q. With respect to forensic evidence, what was
significant as it related to Brandon Clark that you analyzed

and relied on with respect to the forensic evidence? 1

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Α. The forensic evidence relating to Mr. Clark 3 included some qunshot residue testing concerning his 4 clothing, and there was also another laboratory report concerning fibers, one of the types of trace evidence that 6 potentially relates to Mr. Clark as well.

Now, with respect to gunshot residue information Ο. that you reviewed, what did you learn from that gunshot residue information?

10 One of the laboratory reports indicated that there Α. 11 were gunshot residues on the clothing relating to Mr. Clark's 12 qunshot wound to the abdomen, and the conclusion in that 13 laboratory report was that the qunshot residue that was 14 present, relating to that entrance wound, indicated that the 15 muzzle of the gun was in the range of approximately 12 to 24 16 inches from the clothing surface at the time the shot was 17 fired.

18 You said you reviewed a fiber transfer report or Ο. 19 trace evidence report. What did you learn and rely on from 20 that fiber transfer report?

21 Α. There was a trace evidence report that showed that 22 there were fibers recovered from the upper-body clothing of 23 Mr. Washington that matched, in many respects, the fibers 24 taken from the pants worn by Mr. Clark during the night of 25 the shooting. So I think the best way to say that is that

the fibers that were recovered on the upper-body clothing of Mr. Washington were consistent with the fibers from the pants of Mr. Clark.

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Q. Dr. Arden, focussing your attention on the information that you reviewed regarding Robert White, what information in Robert White's medical records was significant in analyzing evidence that you relied on for your expert opinion?

9 Α. The evidence for Mr. White's medical records 10 actually parallels what I told you about the evidence that I 11 used from Mr. Clark's medical records. Mr. White's medical 12 records also included the information as to the locations and 13 the nature of his injuries, from which one can make 14 assessments of the type of injuries, the location of 15 injuries, the pathways of bullets within his body, that sort 16 of thing.

Q. With respect to forensic evidence regarding Robert
White, what was significant in your review of the forensic
evidence, and what did you rely on in your expert opinion?

A. Again, the ballistics or gunshot residue testing concerning Mr. White was significant, as for as my analysis and my opinions. Again, the gunshot residue test, the lab report that I saw demonstrated that there was gunshot residue relating to the clothing defect that matched with the gunshot wound to his right knee, and the conclusion in that report was that the gun was approximately 3 to 12 inches away from the surface of the clothing at the time that that shot was fired.

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Q. Were there any other reports, any DNA reports that you reviewed with respect to Robert White as well?

A. Yes. Actually, there was a DNA report I neglected to mention that. The DNA report also had information that was important to me in that it demonstrated a transfer of Mr. White's DNA onto the gun of Mr. Washington.

Q. Dr. Arden, taking your attention to information that you reviewed regarding Keith Washington, what information in Keith Washington's medical records was significant in analyzing the evidence that you relied on for your expert opinion?

A. Mr. Washington's medical records from the EMS and
from the emergency room demonstrated areas of injury that he
had received and their treatment offered for those injuries
as well.

Q. Dr. Arden, in reviewing the medical records and
forensics pertaining to Mr. White, can you give an expert
opinion with reasonable medical certainty regarding the
toxicology report that you reviewed with respect to
Mr. White? Is that test reliable, first of all?

A. Yes, sir. There is a toxicology report in the medical records for Mr. White, and it is the kind of thing

that I commonly rely upon, and so, yes, I believe it's 1 2 reliable. 3 And when was that test taken; do you know? Ο. 4 The toxicology report for Mr. White showed Yes. Α. 5 that the sample was taken on January 24th, the night of his 6 admission to the hospital. 7 Do you know about what time that evening it was Ο. 8 taken? 9 Α. I'd have to look at the report. My recollection is 10 that it was somewhere in the neighborhood of about 9:30 p.m. 11 Let me show you what has been marked and entered Ο. 12 into evidence as Defense Exhibit 5. Take a look at that. 13 Α. Yes, sir. After reviewing Defense Exhibit 5, do you now know 14 Ο. 15 what time the test was conducted of Mr. White regarding 16 toxicology? 17 Yes, sir. Α. 18 What time was it? Ο. 19 It actually shows 2133 hours. So that's 9:33 p.m. Α. 20 And what were the results of that toxicology Q. 21 testing? 22 This toxicologist testing reflects screening tests Α. 23 of the urine of Mr. White, and the testing was negative for 24 PCP, which is phencyclidine. 25 It's negative for benzo. That refers to

benzodiazepines. That's a class of medications that includes 1 2 things you know as Librium, Valium, Xanax; usually 3 antianxiety type medications. 4 It's negative for amphetamines; negative for THC, 5 the active ingredient in marijuana; negative for opiates. 6 That's the category of drugs that includes the true 7 narcotics, morphine, heroin, codeine, those types of things. 8 Negative for barbiturates; negative for methadone, and it shows positive listed under cocaine. 9 10 Ο. In reviewing the toxicology report pertaining to Mr. White, can you give an expert opinion with a reasonable 11 12 degree of medical certainty if the cocaine was ingested and, 13 if so, when was the cocaine was ingested? 14 I can give you --Α. 15 MR. MOOMAU: Objection. 16 THE COURT: Approach the bench please. 17 (Counsel approached the bench and the following 18 ensued.) 19 MR. MOOMAU: He's not a toxicologist. 20 MR. COHEN: He's a medical doctor. Khan relied on 21 the same exact --22 THE COURT: I don't know where you're going with 23 it. 24 MR. COHEN: I was just going to ask him that 25 question and I'm done.

THE COURT: You were going to ask him what 1 2 question? 3 I forgot now, Your Honor. MR. COHEN: 4 MR. MOOMAU: If cocaine was ingested and when. 5 If he can give an expert opinion with a MR. COHEN: 6 reasonable degree of medical certainty if cocaine was 7 ingested and, if so, when. 8 THE COURT: I don't recall -- and correct me if I'm 9 wrong -- Dr. Khan giving any opinion as to the time period in 10 which it may have been taken or used otherwise; do you? 11 MR. MOOMAU: He never testified about time period. 12 THE COURT: I mean do you recall? 13 MR. COHEN: I don't recall him testifying to that, 14 Your Honor, but our response to that would be that that 15 shouldn't hinder us from --16 THE COURT: I understand that, but Dr. Khan, as 17 well, wasn't a toxicologist. I don't know if being an expert 18 in forensic pathology would give him the knowledge and 19 experience to be able to testify, from looking at a lab 20 report, to know when cocaine may be ingested. You may have 21 to qualify him more in that area. His testimony was that he 22 relies on reports in his determination of cause and manner of 23 death. 24 MR. STARR: Very briefly, Your Honor. 25 MR. COHEN: If that's your ruling, Your Honor,

1	we'll move on.
2	THE COURT: Okay, thank you.
3	(Counsel returned to trial tables and the following
4	ensued.)
5	BY MR. COHEN:
6	Q. Dr. Arden, in reviewing the medical records
7	pertaining to Mr. Washington, can you give an expert opinion
8	with a reasonable degree of medical certainty on the cause of
9	Mr. Washington's injuries?
10	MR. MOOMAU: Objection.
11	THE COURT: Sustained.
12	BY MR. COHEN:
13	Q. Dr. Arden, I'm going to give you a hypothetical
14	scenario and then, once I'm finished, I will ask your expert
15	opinion.
16	MR. COHEN: Prior to doing so, Your Honor, may we
17	approach?
18	THE COURT: Please.
19	(Counsel approached the bench and the following
20	ensued.)
21	MR. COHEN: Court's indulgence for one moment. I
22	am going to ask Dr. Arden to consider in his expert opinion
23	that soot and smoke that was found on the clothing of
24	Mr. White. I just wanted to alert the Court.
25	MR. MOOMAU: That was never confirmed. She put a

1 question mark by her finding of that.

THE COURT: Let me read this. But the inquiry is proper as long as there is evidentiary support for the facts which the expert is told to assume the voracity of in evaluating and rendering his or her opinion. So overruled.

6 MR. MOOMAU: That was unconfirmed smoke and soot 7 and he impeached --

8 THE COURT: She testified on the stand that what 9 she observed through the naked eye appeared to be soot and 10 smoke, but that it could not be confirmed through her tests.

11 You can do whatever you want on cross-examination, 12 but I believe that, based on what I'm reading in the case of 13 Kruszewski versus Holz, 265 Md. 434, and in my understanding 14 of Maryland Rule 5-703(a), that was part of her testimony.

15 MR. MOOMAU: He is not a firearms expert either, as 16 far as to how soot and smoke gets on clothing.

17 THE COURT: He doesn't have to be. He relies on 18 those reports in rendering his opinion, as much does the 19 medical examiners that you use.

20 MR. COHEN: There's one more issue, Your Honor. 21 Will I be permitted to ask him if he knows what a contusion 22 is, and ask him if a contusion is consistent with trauma? 23 I'm proffering it to the Court just so there's not an 24 objection and we have to come back up here.

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MR. MOOMAU: A contusion consistent with trauma?

THE COURT: Is a contusion consistent with trauma; 1 2 is that your --3 MR. COHEN: I misspoke. Can a contusion be 4 considered trauma or the result of trauma. 5 THE COURT: He's going back, I believe. 6 MR. MOOMAU: He's going back to Washington's 7 records. He's not a treating doctor. He doesn't treat 8 patients. He's a forensic pathologist. 9 THE COURT: The nurse already testified that a 10 contusion could be considered as trauma. 11 MR. COHEN: That was a doctor, I think. 12 THE COURT: Doctor or nurse. 13 MR. STARR: Dr. Dixon. 14 MR. MOOMAU: They didn't find any evidence of it. 15 THE COURT: I'm not saying that they didn't. 16 MR. MOOMAU: Relevance. 17 THE COURT: Overruled. 18 (Counsel returned to trial tables and the following 19 ensued.) 20 BY MR. COHEN: Dr. Arden, if I can go back very quickly. What is 21 Ο. 22 a contusion, Dr. Arden? 23 Contusion simply means a bruise. So a bruise or a Α. 24 contusion is the injury that results from impact to an area 25 that breaks some of the small blood vessels and allows blood

1	to escape into the surrounding tissues.
2	Q. And is a contusion consistent with trauma?
3	A. Well, more than consistent. A contusion is a form
4	of trauma. A trauma simply means injury. So a contusion is
5	a type of trauma; particularly, it is a blunt impact type of
6	trauma.
7	Q. Dr. Arden, before I give you the hypotheticals I
8	want you to consider
9	MR. COHEN: Court's indulgence.
10	BY MR. COHEN:
11	Q. Dr. Arden, I'm going to show you three photos, and
12	I'm going to ask you to assume there's actually a
13	stipulation between the State and the defense that the first
14	picture I'm going to show you is a document identified as
15	CN8C, which is a white Fruit of the Loom T-shirt, size triple
16	extra large, that was recovered from Robert White. Can you
17	take a look at that.
18	A. Yes, sir.
19	Q. I'm going to need you to assume, for purposes of
20	the hypothetical that I give you, that soot and smoke was
21	observed at the defect on this shirt.
22	A. Yes, sir.
23	Q. And with respect to CN8A, there's a stipulation
24	that says that this item is a dark blue Arrow sweater, size
25	double extra large, that was recovered from Robert White.

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Can you take a look at that.

A. Yes, sir.

Q. And what I'm going to ask you to assume, for purposes of this hypothetical, is that soot and smoke was found at the defect on that item.

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A. Yes, sir.

Q. With respect to item identified as B/C, there's a stipulation that that's a pair of blue jeans with a brown belt that belonged to Robert White. And, again, with respect to that item, I'm going to ask you to assume that soot and smoke was recovered from the defect in the pants area, the upper pants area of that item as well.

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A. Yes, sir.

14 Now, the first scenario or hypothetical, Dr. Arden, Ο. 15 that I'd ask you to consider is if Mr. Clark has his hands up 16 in a surrender position, facing Mr. Washington, and Mr. White 17 is facing Mr. Clark, in-between Mr. Clark and Mr. Washington, 18 and Mr. Washington fires his gun, do you have an expert 19 opinion as to whether or not the evidence that you reviewed 20 in this case, with that hypothetical scenario, is consistent? 21 Α. I have such an opinion.

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Q. And what is that opinion?

A. My opinion, and all the opinions are with reasonable medical certainty, is that the scenario that you've just set out for me, laid out for me, is not consistent with the gunshot wounds on either Mr. White or
 Mr. Clark.

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Q. And why is that?

A. Well, first of all, regarding Mr. White, in the scenario that you just offered to me, he has his back facing to Mr. Washington when Mr. Washington shoots. Mr. White has three gunshot wounds, all of which enter from his front. So he could not have been shot from behind.

9 We also have, potentially, in the scenario given 10 me, if I only assume what you've told me, there is nothing in 11 that scenario that accounts for the transfer of DNA from 12 Mr. White onto the gun of Mr. Washington.

13 There is nothing -- well, moving on to Mr. Clark in 14 that same scenario. We now have -- if I understand the 15 scenario correctly, we have Mr. Clark facing Mr. Washington, 16 hands up in a surrender position, but in front of him. In 17 other words, between him and Mr. Washington is now Mr. White. 18 And so that says to me that he is shielded from 19 Mr. Washington. So he would have to be shot through 20 Mr. White in order for that to account for any of his wounds. 21 And again, in order for him to be shot through 22 Mr. White, Mr. White would have had to have been shot in the 23 back, with entrance in the back and exit in the front, which was not the case. 24

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We also have the issue that this scenario, as

you've laid it out for me, does not account for the fact that Mr. Clark had, according to the forensic testing, ballistic testing, gunshot residue related to his gunshot to the abdomen, placing the gun approximately 12 to 24 inches away.

We also do not have relative positioning, in the scenario you've just given me, that reasonably accounts for the trajectory of the gunshot wound in Mr. Clark's abdomen, which was going decidedly downward and to his right and relatively less forward to backward, following that pathway.

And we also have nothing in the scenario that you've offered me that accounts for the transfer of the fibers, which, as I said, were consistent with Mr. Clark's pants going to Mr. Washington's upper-body clothing.

Q. In the second scenario, Dr. Arden, I need you to
assume one other fact. I'm going to show you -- if you can
step down. Just step up a little bit.

Dr. Arden, I'm going to need you, for purposes of this next scenario, to assume that the distance from this master bedroom doorway to the second step is eight feet, five inches.

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A. Yes, sir. Shall I resume the stand?

Q. Yes, please. Now, Dr. Arden, in this scenario, if
Mr. Washington is standing at the front of that master
bedroom, which is about eight feet, five inches from the
second step, and Mr. Washington shoots Mr. Clark when

Mr. Clark is at the top of the stairs on the second floor, 1 2 with his hands up in the surrender position, do you have an 3 expert opinion as to whether or not the evidence that you 4 reviewed in this case is consistent with that hypothetical 5 scenario? 6 MR. MOOMAU: Objection. 7 THE COURT: Sustained. Come on up to the bench 8 please. 9 (Counsel approached the bench and the following 10 ensued.) 11 That's inconsistent with the MR. MOOMAU: 12 testimony. That's not where White said Clark was shot. MR. COHEN: Show it to him. 13 14 MR. STARR: Fist of all, Your Honor, he clearly 15 testified, as I think the Court and all parties will 16 recollect, that he caught Mr. Clark to keep Mr. Clark from 17 falling down the steps when Mr. Clark was shot at the top of 18 the steps. 19 THE COURT: Show me where it says that he was 20 shot -- you said they have something -- because that's not my 21 recollection of the testimony. 22 MR. COHEN: It's second step. I thought you were 23 talking about distance, Your Honor. 24 THE COURT: And where Washington was supposedly 25 positioned.

It's in here, Judge. I'm sorry. 1 MR. STARR: I'm 2 just locating it. 3 MR. MOOMAU: That's not where he said Clark was 4 shot at. 5 What I have in my notes, and somebody THE COURT: 6 can -- and I have it where the defendant was. When he was on 7 the second or third step, he did not know where the defendant 8 was. 9 MR. COHEN: Well, that's a different issue that 10 we're looking up. That we have the answer to. He said that 11 Mr. Washington, when he was shot, was at the front of the 12 master bedroom. I was looking for the second step. 13 MR. MOOMAU: There's never been any testimony that 14 Brandon Clark was on the second step when he was shot. 15 MR. STARR: That's not what Mr. Cohen asked the 16 The question is whether Brandon Clark was at the witness. 17 top of the steps, such in a position -- because this is what 18 Mr. White testified to, that if he didn't catch him, Brandon 19 Clark would have fallen down the steps. That's what he 20 testified to. Robert White said that, that he caught Brandon 21 Clark to prevent him from falling down the steps, with his 22 legs on the second step. 23 THE COURT: That's not in the hypothetical about 24 trying to catch him from falling down, correct? 25 MR. COHEN: No. I thought I said that already.

1	THE COURT: Or close to the top of the steps. How
2	are you going to phrase it?
3	MR. STARR: Standing at the top of the steps on the
4	second floor.
5	MR. MOOMAU: That wasn't the question I heard.
6	THE COURT: Well, that is now the question.
7	(Counsel returned to trial tables and the following
8	ensued.)
9	BY MR. COHEN:
10	Q. Mr. Arden, taking you back to the second scenario.
11	MR. COHEN: Court's indulgence, for one moment.
12	BY MR. COHEN:
13	Q. Just had to get my place, Dr. Arden. I'm sorry.
14	Second scenario. And, please, again, assume that that
15	distance is eight feet, five inches.
16	A. Yes, sir.
17	Q. As well as the soot and smoke that we talked about
18	earlier.
19	A. Yes, sir.
20	Q. If Mr. Washington is standing at the master
21	bedroom, which is about eight feet, five inches from the
22	second step, and Mr. Washington shoots Mr. Clark when
23	Mr. Clark is at the top of the stairs, on the second floor,
24	with his hands up in the surrender position, do you have an
25	expert opinion as to whether or not the evidence that you

reviewed in this case is consistent with that hypothetical 1 2 scenario? 3 I do have such an opinion. Α. 4 What is your opinion? Ο. 5 My opinion is that the evidence in this case is not Α. 6 consistent with the hypothetical scenario you have just 7 offered. 8 Ο. Why is that? 9 Α. First of all, the relative positioning of the two 10 people, that is, Mr. Washington, the shooter, and Mr. Clark, 11 the one who is shot, does not account for the trajectory of 12 at least one of his gunshot wounds, the gunshot wound that 13 Mr. Clark had -- excuse me. I was about to use Mr. White's 14 qunshot wounds. I apologize. It does not account for the 15 trajectory of Mr. Clark --16 MR. MOOMAU: Objection. 17 BY MR. COHEN: 18 I'll read the scenario again because it's very Ο. 19 long. If Mr. Washington is standing at the master bedroom, 20 which is about eight feet, five inches from the second step, 21 and Mr. Washington shoots Mr. Clark, when Mr. Clark is at the 22 top of the stairs on the second floor, with his hands up in 23 the surrender position, do you have an expert opinion as to 24 whether or not the evidence that you reviewed in this case is 25 consistent with that hypothetical scenario?

I do. 1 Α. 2 What is your expert opinion? Q. 3 My opinion is that the hypothetical scenario is not Α. 4 consistent with the qunshot to Mr. Clark. 5 Why is that? Ο. First of all, we have the forensic evidence, 6 Α. 7 concerning the gunshot wound to the abdomen of Mr. Clark, 8 that shows the qunshot residues are consistent with the 9 muzzle being 12 to 24 inches away from the surface of the 10 clothing where he was shot in the abdomen, and that is much 11 closer than the eight foot, five inch approximate distance in 12 the hypothetical scenario. 13 Second of all, the relative positioning, as you've 14 described with Mr. Clark facing Mr. Washington with his hands 15 up in the surrender position, is not consistent with the 16 trajectory of the qunshot wound to the abdomen. 17 Third of all, this scenario does not account for 18 the transfer of fibers that are -- the transfer of fibers 19 consistent with the pants of Mr. Clark that were detected on 20 the upper-body clothing of Mr. Washington. 21 Ο. Another scenario, Dr. Arden, and, again, assuming 22 the distances that I asked you to for the soot and smoke. If 23 Mr. Washington is standing at the master bedroom door, which 24 is about eight feet, five inches from the second step, and 25 Mr. Washington shoots Mr. Clark, and then Mr. White catches

1	Mr. Clark, lays him down, and Mr. Washington then shoots
2	Mr. White, do you have an expert opinion as to whether or not
3	the evidence that you reviewed in this case is consistent
4	with that hypothetical scenario?
5	A. Yes, sir, I do.
6	Q. What is your expert opinion?
7	A. My opinion is that the scenario you have just
8	offered me is not consistent with the medical and forensic
9	evidence that I've reviewed.
10	Q. And why?
11	A. First of all, the distance of approximately eight
12	feet, five inches from the bedroom door to the second step is
13	inconsistent with the ballistics evidence, the gunshot
14	residue evidence, of Mr. White, where he had regarding the
15	clothing hole related to the gunshot in his right knee,
16	gunshot residue that was interpreted to mean that the muzzle
17	of the gun was between three and 12 inches from that location
18	when gun was fired. So that residue and the distance
19	interpreted from that residue is inconsistent with the
20	hypothetical situation.
21	That hypothetical also does not account for the
22	transfer of DNA from Mr. White onto the gun of
23	Mr. Washington. So those two factors render it inconsistent.
24	Q. With respect to soot and smoke $$
25	A. Yes, actually, the soot and smoke testimony that

you've asked me to assume concerning the defects in the clothing related to the lower abdomen gunshot wound of Mr. White are also inconsistent. The soot and smoke gunshot residues would not be expected to be deposited from such a distance of eight feet or more. In fact, the typical range of deposition of gunshot residues --

MR. MOOMAU: Objection.

THE COURT: Sustained.

BY MR. COHEN:

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10 Dr. Arden, the third scenario. If Mr. Washington Ο. 11 is crouched down, with Mr. Clark and Mr. White on either side 12 of him, punching down, and Mr. Washington fires from side to 13 side as he rises, do you have an expert opinion as to whether 14 or not the evidence that you reviewed in this case is 15 consistent with that hypothetical scenario? 16 MR. MOOMAU: Objection. 17 THE COURT: Approach the bench, please. 18 (Counsel approached the bench and the following

ensued.)

20 MR. MOOMAU: I do not remember any testimony that 21 he said -- that Mr. Washington said he was rising when he 22 fired those shots. The description that he gave and the 23 scenario he gave, he was knelt down, and that's when he 24 pulled his gun out and started firing. He didn't say he was 25 rising up. Unless I missed something, that's how I

remembered it. 1

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MR. COHEN: No offense to state's counsel, but he is missing something. Mr. Washington's demonstration was that he was firing from side to side as he was rising, and he actually did the body movement of standing up while he was firing. So you may be correct about the testimonial evidence, but that's exactly what he demonstrated.

8 THE COURT: I have everything in that hypothetical 9 that you gave, including punching down on either side of him, 10 but he did not testify that he was in any way raising when he 11 fired the shot. And his testimony was, on cross-examination, 12 similar; that, when down, he shot both sides. So there's 13 nothing about rising that I can see.

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MR. COHEN: Your Honor, I actually --

15 THE COURT: Even when I observed the demonstration of it, I don't recall seeing him pulling up and rising. He 17 just said he was down, crouched, and he was being struck and hit down, and he fired on both sides, and he showed how he 19 did that. That did not appear to me to be as he was rising.

20 MR. COHEN: Your Honor, for the record, we did not 21 say the testimonial evidence is what he said. We said that, 22 through a demonstration, he said he was rising.

23 THE COURT: I didn't see that. I'm not permitting 24 that because I didn't see him rising when he was giving that 25 demonstration, and there has been no testimony about that.

You can rephrase the question to comport with his 1 2 testimony, but from what I observed from his demonstration 3 and from what I heard in the testimony, there was nothing 4 about rising. 5 Is it fair for me to ask the witness to MR. COHEN: 6 assume that fact --7 MR. MOOMAU: Objection. 8 MR. COHEN: Hold on; let me ask the question. 9 THE COURT: You can cross-examine on that issue, 10 but even the facts are in dispute. 11 MR. MOOMAU: Object. There is no evidence. 12 THE COURT: That's true, having said that. 13 MR. COHEN: Your Honor, we are proffering that 14 that's what happened. The State is proffering that it 15 The Court's notes don't have it. And I'm not -- I doesn't. 16 don't mean, quote, don't have it --17 THE COURT: If you show me any transcript of 18 anything about his rising, I'll be happy to look at it. 19 MR. COHEN: What I'm proffering to the Court is 20 that he did it in a demonstration. 21 THE COURT: Well, let me ask you this question. 22 I'm not trying to put you on the spot. You've been getting 23 dailies of the transcripts. Do you have anything on that? 24 MR. COHEN: Your Honor, we didn't get daily on 25 Mr. Washington. So we don't -- I would obviously give it to

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the Court if I had it.

THE COURT: That's okay. Let me see if we can ask the reporter if she can -- I don't even know when to tell her just to begin. But I don't think you're going to see -- my notes reflect -- and I would have put that down, the testimony was that he was rising.

7 But what I think our point is, Your MR. COHEN: 8 Honor, is he said there's no evidentiary basis, the State 9 says there is no evidentiary basis. What we have here now is 10 the State's memory about a demonstration, refuted by the 11 defense, who says that he was doing it, and the Court does 12 not have the demonstration written down. So I don't 13 understand how there is no evidentiary basis. We're saying 14 that that's what he did. That's what we remember him doing.

15 THE COURT: It's not part of the testimony. Do you 16 agree that that was not part of the testimony?

17 MR. STARR: The demonstration is part of the18 testimony.

19 THE COURT: One question at a time. For purposes 20 of the record, do you agree that there was no testimony when 21 he provided testimony about his rising?

22 MR. COHEN: We're not trying to be difficult, Your 23 Honor. It's our position that -- he asked me a question, 24 Mr. Moomau -- that as part of the testimony, Mr. Washington 25 stepped down from the stand and demonstrated what happened. He did not say, necessarily, that he was rising, but he
 demonstrated that he was rising.

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THE COURT: That wasn't my question to you. My question was, during the time of any of his testimony, while on the stand or while demonstrating, are you saying that he used the term "rising" at any point? Is that what you recall or -- that's what I'm asking.

MR. COHEN: Do I recall it right now, standing in front of Your Honor? No, I can't say that I do recall that he said that. I do recall, vividly, that he did that.

And I don't think that I should be -- it goes to the exact same thing that we approached the Court on before. Mr. White did a demonstration and it was -- I had requested yesterday that the demonstration be put on the record and described. It wasn't done. That wasn't done. Now we're in the situation where our memory is different from the State's memory, and the Court doesn't have it in their notes.

I don't think that that means that there's no evidentiary basis for us to at least allow the expert to assume that fact. If he's asked to assume it and the jury didn't see it, then that's our problem. Then jury can say --

22 MR. MOOMAU: The Court has been taking thorough 23 notes throughout this whole trial. There's no record of that 24 demonstration of him saying he was rising or rising. The 25 Court doesn't remember it. I don't remember it. There's

no -- those facts are in dispute. There's nothing to do a 1 hypothetical for because it's assuming facts that are not in 2 3 There's no record of it being in evidence. evidence. It 4 would be prejudicial and it's unfair. It would be an attempt 5 to make the jury believe that's what the testimony was, and 6 both the Court and the State remember that it wasn't that 7 way.

8 THE COURT: On this one, gentlemen, I agree. 9 That's the trouble with demonstrative reenactments of all 10 kinds. Even if they were to be provided with a description, 11 they wouldn't suit or fit what the jury saw on many 12 occasions, if not most occasions.

It is my belief from my notes that he never used 13 14 the term "rising" when he fired, and that his demonstration 15 showed him crouching and firing both to the left and to the 16 right, and it didn't appear to me -- and I certainly can be 17 wrong, but it didn't appear to me that he was rising when he 18 used that demonstration or that he said it or that he gave 19 the impression by any of the physical manifestations that 20 that was the case.

21 So as to the rising, you're not going to be 22 permitted to use that terminology because I believe it is not 23 a fact that is currently in evidence.

24MR. COHEN: Even with the hypothetical?25THE COURT: Correct. Because there has to be some

1	fact in evidence. I didn't see it and I didn't hear it,
2	about him rising. I'm not permitting you to do that.
3	MR. COHEN: May I have a minute, Your Honor?
4	THE COURT: Yes.
5	MR. COHEN: Thank you, Your Honor.
6	THE COURT: You're welcome.
7	(Counsel returned to trial tables and the following
8	ensued.)
9	THE COURT: Before we begin, if you don't mind,
10	we're going to give the jury a ten-minute recess at their
11	request.
12	(A brief recess was taken at 11:10 a.m.)
13	THE COURT: Can I bring the jury back in?
14	MR. MOOMAU: I'm ready, Your Honor.
15	MR. COHEN: Yes, Your Honor.
16	(The jury returned to the courtroom at 11:25 a.m.)
17	THE COURT: Yes, sir.
18	MR. COHEN: No further questions. Thank you,
19	Dr. Arden.
20	THE WITNESS: Thank you.
21	CROSS-EXAMINATION
22	BY MR. MOOMAU:
23	Q. Good morning, Dr. Arden.
24	A. Good morning, sir.
25	Q. Dr. Arden, you are the, I guess, owner and operator

1	of Arden Forensics?
2	A. Yes, sir.
3	Q. And where do you operate your business? What is
4	your location?
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	A. McLean, Virginia.
6	Q. How many employees do you have?
7	A. Two, including me.
8	Q. And your other employee?
9	A. My wife, actually. She does the administrative
10	aspects of the business.
11	Q. Is your business located you have a business in
12	your home?
13	A. Yes, sir.
14	Q. Now, sir, with Arden Forensics, do you still do
15	autopsies?
16	A. I do.
17	Q. You don't do them in your home though; do you?
18	A. No, sir.
19	Q. You would go to like a funeral home or a hospital
20	or some place which would be appropriate.
21	A. Yes, sir.
22	Q. And you do those for, say, medical malpractice
23	cases?
24	A. I'm asked to do private autopsies sometimes related
25	to medical malpractice cases, sometimes simply related to

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1	A. Yes, sir.
2	Q. You list your areas of expertise as trial
3	preparation also, correct?
4	A. Yes, sir.
5	Q. Suicide.
6	A. Yes, sir.
7	Q. And, sir, on your website, you also advertise the
8	names of murder victims upon whom you have conducted
9	autopsies, correct?
10	MR. COHEN: Objection, Your Honor.
11	THE COURT: Sustained.
12	BY MR. MOOMAU:
13	Q. Sir, you're not an expert in DNA, correct?
14	A. Correct.
15	Q. And you're not a firearms expert, correct?
16	A. Correct.
17	Q. And you are not a fiber transfer expert, correct?
18	A. Again, within the confines of the training and
19	experience of being a forensic pathologist, I have some
20	knowledge of things like fiber transfer. I am not in
21	fact, I think I stated this earlier. I am not a laboratory
22	expert as far as the analysis of the fibers; that's correct.
23	Q. Sir, you testify and you work as a consultant,
24	correct, in the field of forensic pathology?
25	A. Yes, sir.

And part of that -- part of your workload is 1 Ο. 2 criminal cases, working with criminal cases, correct? 3 Yes, sir. Α. And of those criminal cases, a percentage of them 4 Ο. 5 would be -- well, the great majority of them are working with 6 the defense, correct? 7 Yes, the great majority. Not a hundred percent but Α. 8 the majority. I do occasionally work for the prosecution, 9 although they much less frequently have the need for an 10 outside consultant. 11 And your hourly rate of payment, sir, what is that? Ο. 12 \$400 an hour for consulting activities. Α. 13 And for appearing in court today, your rate? Q. 14 My usual court appearance fee is a flat \$4,000. Α. 15 And in addition, you get reimbursed for expenses, Q. correct? 16 17 If there is substantial travel, yes. Α. 18 How many hours of review or consultation have you Ο. 19 put in with this case up until today? 20 Α. Actually, I don't know. I haven't counted it up 21 yet. I haven't rendered any invoices, so I don't know. 22 Well, can you give us an estimate? Ο. 23 The best I can estimate -- and, again, it is only Α. 24 an estimate because I have not reviewed the records -- it's 25 probably in order of five to ten hours.

1	Q. So it's either somewhere between \$2,000 and \$5,000,
2	in addition to the \$4,000 for today's appearance.
3	A. Again, these are only estimates, because I have
4	records of this and I haven't reviewed it, but if it's ten
5	hours, it's 4,000, not 5,000.
6	Q. I apologize. Somewhere between \$2,000 and \$4,000
7	of hourly pay, correct?
8	A. As best as I can estimate, yes.
9	Q. Sir, you testified that you worked as the chief
10	medical examiner for the District of Columbia for
11	approximately five years?
12	A. Yes, sir.
13	Q. And prior to that you were you weren't the chief
14	in New York City but, what, a deputy chief?
15	A. When I finished I was the first deputy chief
16	medical examiner.
17	Q. And in those positions I mean, you used the
18	number 18,000 as far as autopsies, New York and the District.
19	Does that mean like the total number of autopsies that came
20	through the offices when you were there?
21	A. I specifically said how many autopsies I had
22	supervised, and I mentioned that I had supervised the office
23	in Brooklyn for eight and a half years and the office in
24	Washington for five and a half years. If you estimate
25	approximately what our annual autopsy load in each of those

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1	places was, then that gets to approximately 18 to 20,000
2	autopsies that were done, broadly, under my supervision.
3	Q. And I was just trying to clarify that. But they
4	were under your supervision.
5	A. Yes, sir.
6	Q. And some of those you may have done yourself.
7	A. Yes, sir.
8	Q. And some of those you may have been present,
9	watching other medical examiners do the autopsies, correct?
10	A. Yes, sir.
11	Q. Now, when you were a deputy or an assistant medical
12	examiner or the chief in Washington, D.C., did you have other
13	employment, such as consulting work that you could do on the
14	side or that you did on the side?
15	A. At various times during my government employment, I
16	did some consulting work, as you say, on the side. Actually,
17	I did very little of it when I was in Washington, but I did
18	some of it over a number of years.
19	Q. Were there limitations of the type of work you
20	could do?
21	A. Not really the type of work. The limitations
22	largely were where I could consult. Clearly, it would not be
23	reasonable for me to consult within the jurisdiction that I
24	also was employed as a medical examiner. But other than
25	that, I don't think there were any restrictions.

1	Q.	You had to avoid conflict, correct?
2	Α.	Yes, sir.
3	Q.	Or you couldn't do some consulting work and be in a
4	position	where it would, I guess, put you in a where it
5	would oppose your responsibilities as a medical examiner for	
6	either th	e District or in New York, correct?
7	Α.	Oppose or compromise my official duties, yes,
8	that's correct.	
9	Q.	And when you were the chief medical examiner for
10	the District of Columbia, you were accountable for the	
11	operation	and the management of the office there, correct?
12	Α.	Yes, sir.
13	Q.	And that is what you were paid to do.
14	Α.	I guess you could say it that way, yes.
15	Q.	And part of what you were paid to do was to perform
16	or supervise the conduction of autopsies, correct?	
17	Α.	Yes.
18		MR. COHEN: Your Honor, I'm going to object. May
19	we approach?	
20		THE COURT: Okay.
21		(Counsel approached the bench and the following
22		ensued.)
23		MR. COHEN: I'm not sure that question was
24	improper,	Your Honor. What I'm trying to find out is if we
25	can I	don't know where the State is going with this. When

1	there's been something that could surprise the Court or		
2	surprise people, there's always been a proffer given, and I		
3	don't know where he's going with respect to these questions		
4	about the D.C. Medical Examiner's Office and conflicts and		
5	that sort of thing.		
6	THE COURT: I don't know where he's going either.		
7	MR. MOOMAU: I just intend to ask him questions		
8	about, you know, his operation and management of the office		
9	there.		
10	THE COURT: If that's all there is.		
11	MR. COHEN: Okay. Thank you, Your Honor.		
12	(Counsel returned to trial tables and the following		
13	ensued.)		
14	BY MR. MOOMAU:		
15	Q. Dr. Arden, repeating the question. You may have		
16	answered it. I can't remember right now. Part of your		
17	duties there at the District of Columbia Medical Examiner's		
18	Office was to conduct and/or supervise autopsies, correct?		
19	A. Yes, sir.		
20	Q. And it was also to make sure that autopsy reports		
21	were prepared for each autopsy that was conducted, correct?		
22	A. Yes, sir.		
23	Q. And whether you did the autopsy or not, you were		
24	still accountable for the accuracy of the autopsy report,		
25	correct?		

Ultimately, I was responsible for the operation of 1 Α. the agency, and I quess you could say that includes the 2 3 accuracy of the autopsy reports. I wasn't held personally 4 accountable for every autopsy that had testimony attached or 5 something like that, but I was the director. 6 As you testified, you would actually go to court Ο. 7 and testify about autopsies performed in your office, 8 correct? 9 Α. Yes, sir. 10 And you would even testify in some cases where you Ο. 11 hadn't performed the autopsy or even supervised it, correct? 12 When I was the medical examiner? Α. 13 Yes. Ο. 14 Well, certainly, I testified in cases where I did Α. 15 not personally perform the autopsy. I'm not sure if there 16 were any that you could say I didn't supervise -- it's 17 possible that there was some autopsy I testified to that was 18 done before I was chief medical examiner. So in that sense, 19 that would be something I didn't supervise. 20 But if a medical examiner in your office had left Q. 21 and wasn't available or was across the country or somewhere, 22 either you or another medical examiner would -- it was common 23 practice to send those persons to court to testify about the 24 autopsy, correct? 25 Yes, sir. Α.

1	Q. How many deputies did you have working underneath	
2	you when you were in the District of Columbia?	
3	A. It varies, depending upon staffing loads, but I	
4	generally had a deputy chief medical examiner during part of	
5	that time, and I had up to a maximum of five deputies.	
6	Q. Sir, when you were the chief medical examiner for	
7	the District of Columbia, there was an inspection done upon	
8	your management of the office by the Office of the Inspector	
9	General for the District of Columbia, correct?	
10	A. Yes, sir.	
11	MR. COHEN: Objection, Your Honor. May we	
12	approach?	
13	THE COURT: Certainly.	
14	(Counsel approached the bench and the following	
15	ensued.)	
16	MR. COHEN: The OIG's report is irrelevant, Your	
17	Honor.	
18	THE COURT: Irrelevant to what?	
19	MR. COHEN: To whatever it's going to be used for.	
20	Relevant to the case.	
21	THE COURT: You called this man as an expert in the	
22	field of forensic pathology, and I believe they have a right	
23	to cross-examine him about his time period when he was chief	
24	medical examiner for the District of Columbia and that's what	
25	they're doing. I mean, how is that irrelevant?	

1	MR. COHEN: I don't think the report goes to his
2	credibility, Your Honor. I don't think the results of the
3	report go to his credibility.
4	THE COURT: I don't know what it is.
5	MR. COHEN: I know you don't know what it is, but.
6	MR. MOOMAU: He's testified that he's an expert in
7	forensic pathology. Part of that was running the office in
8	D.C. I'm allowed to cross-examine him on that.
9	THE COURT: Yes, I believe he is. That report is
10	not going in.
11	MR. MOOMAU: I understand. It might have to be
12	used to refresh his memory, but it's not going in.
13	THE COURT: I have to go on question by question.
14	MR. COHEN: Your Honor, just for the record, we
15	haven't seen the report. We haven't been given the report.
16	We have not been given the report.
17	THE COURT: What obligation of that is the State to
18	give it to you?
19	MR. COHEN: I just wanted to put on the record that
20	we were not given a copy of the report by the State.
21	THE COURT: Did you request the expert report?
22	MR. COHEN: We made an overall request
23	THE COURT: And this isn't their expert, correct?
24	MR. COHEN: You're right, Your Honor.
25	THE COURT: Thank you.

1	(Counsel returned to trial tables and the following	
2	ensued.)	
3	BY MR. MOOMAU:	
4	Q. Dr. Arden, repeating the question, during your	
5	tenure as chief medical examiner for the District of	
6	Columbia, there was an investigation done of your management	
7	by the Office of the Inspector General for the District of	
8	Columbia, correct?	
9	A. Yes. Technically, it's an inspection.	
10	Q. And isn't it true that the inspection team or	
11	the executive summary of that report was the inspection team	
12	found poor management of the Office of the Chief Medical	
13	Examiner operations and personnel, significant health and	
14	safety problems, a lack of written policies and procedures	
15	for all tasks and responsibilities, and low employee morale?	
16	A. That's what the report stated, yes.	
17	Q. In addition to that report, there were other	
18	allegations against you by deputy medical examiners, correct?	
19	A. Yes, sir.	
20	Q. And what did those allegations consist of?	
21	A. In general, they claimed that I had harassed them.	
22	Q. In what nature?	
23	A. They claimed that I had made life unpleasant for	
24	them, and some of them included what they termed as sexual	
25	harassment.	

And was that all five deputy medical examiners? 1 Ο. 2 Α. Yes, sir. 3 All five female deputy medical examiners, correct? Q. 4 Yes, sir. Α. 5 Sir, you testified that it would have been improper Ο. 6 for you to take outside work while you were a chief medical 7 examiner for the District of Columbia, work that would be in 8 opposition to your work as chief medical examiner, correct? 9 Α. Yes, sir. 10 Sir, do you remember testifying in a case in the Ο. 11 District of Columbia, United States versus Edward McDonald, 12 after you left the Office of the Chief Medical Examiner? 13 Α. I don't recall the case by name. I don't doubt 14 that you've got a proper citation, but I don't remember what 15 case that is. 16 Do you remember testifying in a case where you Ο. 17 actually came back and testified and disagreed with findings 18 in an autopsy which was performed when you were the chief, 19 correct? 20 I do recall coming back and testifying in which I Α. 21 disagreed in some interpretation. I don't recall if I 22 specifically disagreed with the findings. I was called as a 23 defense witness, if I recall the case you're alluding to. I 24 was called as a defense witness involving an autopsy that had 25 been done during my time as chief medical examiner.

7-81

And you couldn't have done that while you were with 1 Ο. 2 the chief medical examiner's office; could you? 3 Α. Correct. But you felt that after they terminated your 4 Ο. 5 employment, you could come back and do that, correct? 6 Actually, they didn't terminate my employment. I Α. 7 did resign. But at the time that I was no longer employed, I 8 no longer had that conflict, and so it was a completely 9 different situation and it was reasonable. 10 Ο. You just had the conflict as long as they were 11 paying you. 12 As long as I was employed by the District Α. 13 government, then that created a different set of 14 circumstances and a potential different set of conflicts, 15 depending on what I was doing. So, yes, while I was 16 employed, it put obligations and limitations on what I could 17 do. 18 Now, you are not a treating physician; are you? Q. 19 Correct. Α. 20 How long has it been since you've been a treating Q. 21 physician? 22 I pursued a career in pathology since I left Α. 23 medical school. So I have not worked as a treating physician 24 in an official capacity since I left medical school. 25 But as a forensic pathologist, you testified that Ο.

you do rely on the reports you receive from treating 1 2 physicians, such as emergency medical room doctors, trauma 3 nurses, correct? 4 Yes, sir. Α. 5 And you trust that the observations they make are Ο. 6 accurate, correct? 7 Well, I won't vouch for the accuracy of every Α. 8 single thing I see in a medical record. I generally trust 9 that their records are fair and accurate. But depending on 10 what is contained in those records, there are times that I 11 doubt their accuracy or I do not necessarily believe 12 everything in every record. As a general rule, unless there 13 is evidence to the contrary, I usually trust them and think 14 that they are accurate. 15 Well, you testified to Mr. Cohen's questions that Ο. 16 you rely on those. I mean, you either rely or your don't 17 rely. So by relying, you trust them, correct? 18 By relying upon them, I trust what I have looked at Α. 19 and I believe. I tend -- as I said, I tend to believe that 20 most of those records, under most circumstances, are 21 accurate, and if I believe that they are accurate, then I 22 rely upon them. If there is a specific portion of a medical 23 record that I have reason to doubt, then perhaps I will not 24 rely upon that portion. 25 And you testified that you reviewed Keith Ο.

1	Washington's medical records, correct?		
2	A. Yes, sir.		
3	Q. And you testified about what trauma is. Trauma can		
4	be a scratch, correct? Or trauma can be a bruise or a		
5	contusion, correct?		
6	A. Yes, sir.		
7	Q. Did you ever talk to $$ or do you know the names of		
8	the emergency medical people that saw Keith Washington?		
9	A. I don't recall the names, no, sir.		
10	Q. You never talked to any of them; did you?		
11	A. That's correct.		
12	Q. As a medical examiner in some of these cases you've		
13	been talking about, in the past you have talked with		
14	emergency medical room personnel; haven't you?		
15	A. I don't know actually. It is possible that I have		
16	talked to emergency room personnel at some point in my career		
17	about some case. I can't recall a specific example, but it's		
18	possible.		
19	Q. If it was important to your conclusion, you would		
20	try to give them a call, right?		
21	A. It depends upon the nature of the evidence and the		
22	nature of the conclusion. If I have medical records in front		
23	of me that appear to be reasonable and to answer my questions		
24	or to provide me the information I need, then I don't		
25	necessarily call the physician every time I have that		

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circumstance.

If there is something unclear, uncertain, then there may be occasions when I do actually pick up a phone and try to call that physician.

Q. Sir, you believe it's important for persons
conducting autopsies to document what they see, correct?

A. Yes, sir.

8 Q. That would be any doctor, what they see, they
9 document, correct? That's important.

10 A. It's important to document the observations in an11 autopsy, yes, sir.

12 Q. Well, even a treating physician, it would be13 important also, correct?

A. It's important -- your question asked about autopsies. It's important for treating physicians to document the important -- the pertinent observations that they make in their records, yes.

18 Q. Sir, do you do written reports for cases where 19 people hire you as a consultand?

A. Sometimes I do.

Q. Did you do one in this case?

A. No, sir.

Q. In the cases that you sometimes do them, is thatwhen you are asked to do them?

MR. COHEN: Objection, Your Honor.

THE COURT: Approach. 1 2 (Counsel approached the bench and the following 3 ensued.) 4 THE COURT: Relevance as to the last question? 5 MR. MOOMAU: The last question was? 6 THE COURT: Do you do them only upon request of the 7 attorneys. 8 MR. MOOMAU: I was just -- I asked him did he -did I ask him if he did one in this case? 9 10 THE COURT: Yes, and he said no. 11 MR. MOOMAU: And then he said he does them 12 sometimes. 13 THE COURT: Right. 14 MR. MOOMAU: Now I was going to ask him under what 15 circumstances do you do them. 16 THE COURT: Well, that's fine, but not the way you 17 phrased that. That objection is sustained. 18 MR. COHEN: That question has been asked and answered as well. 19 20 THE COURT: I'm sustaining the form of that 21 question. 22 (Counsel returned to trial tables and the following 23 ensued.) 24 BY MR. MOOMAU: 25 Q. Dr. Arden, under what circumstances do you prepare

written consultation reports? 1 2 Α. If the person who is retaining me requests the 3 report, usually relating to whether there is a requirement for a report in a particular case or circumstance, then I 4 5 prepare a report. If I do an autopsy, I prepare a report. 6 Sir, in this case you have repeated what is Ο. 7 contained in a number of reports that you received. The DNA 8 report. You testified about Robert White's DNA being on the 9 swabs that were taken from Keith Washington's handgun, 10 correct? 11 Yes, sir. Α. 12 But there was two other person's DNA unknown on Q. 13 that handgun; weren't there? 14 Α. I believe so, yes. 15 I mean, do you know that or not? Q. 16 I don't know if there were two other persons. Α. Ιf 17 it would help, I can lock at the report. 18 Go ahead. Ο. 19 I know that there was other DNA found. I just want Α. 20 to be very specific as to your question. 21 Ο. Did you find the spot, sir? Yes, sir. The answer to your question is that the 22 Α. 23 report reflects that there are two types of DNA present which 24 did not relate to Mr. Washington or Mr. White. 25 So the only nitpicking I was doing there -- I don't

mean to be annoying to you, sir, but you said DNA from two 1 2 other persons, I believe, in your question. I don't know 3 that this can be concluded that it necessarily represents two 4 other persons. 5 There are two other what they call loci areas of 6 testing of the DNA that came from somebody else. I don't 7 know that that necessarily means two other persons, but at 8 least one other person who was not Mr. Washington and was not Mr. White. 9 10 Ο. And you would defer to the testimony of the DNA 11 expert who testified about that, correct; what that meant? 12 Other than what I've said, yes, sir. Α. 13 Well, you're not a DNA expert, correct? Q. 14 I'm not a DNA expert. I have some familiarity with Α. 15 DNA as a forensic pathologist. It's among the kinds of 16 laboratory tests that I frequently have to review or 17 incorporate. But, again, in terms of being a DNA expert, as 18 someone who does the testing and does the reports, that's 19 correct, I am not such an expert. 20 And comes to court to testify about. Q. 21 Α. Yes, sir. 22 And you will agree that none of Brandon Clark's DNA Q. was on that particular -- on the swabs from that handgun; was 23 24 it? 25 Correct. Α.

And there are many scenarios in which DNA can be 1 Ο. 2 transferred, correct? 3 Α. Yes, sir. It can be transferred by that gun being used to 4 Ο. 5 nudge somebody that's down, correct, if that person has 6 bodily fluids, such as sweat, on there? 7 MR. COHEN: Objection. 8 THE COURT: Overruled. 9 THE WITNESS: If nudging of the person with the gun 10 caused the gun to come into contact with bodily fluids or 11 skin cells, then that is a possible way in which a transfer 12 of DNA could occur. 13 I'll give you a hypothetical. Say you have a Q. 14 heavy, sweaty furniture mover who has been moving furniture 15 all day and he's sweating and he's laying on the ground, and 16 a person has a handgun and comes up and rubs that against him 17 or nudges them with the handgun, cannot DNA be transferred to 18 the gun that way? 19 It's within the realm of possibility. If there Α. 20 were enough sweat that had come through the clothing to 21 deposit material on the qun, it is one of the possibilities. 22 MR. MOOMAU: Court's indulgence, please. 23 BY MR. MOOMAU: 24 Sir, you testified about the firearms testing or Q. 25 the report in this case. Do you have a copy of that report?

1	A. Yes, sir.
2	MR. COHEN: Your Honor, may we approach briefly?
3	THE COURT: Certainly.
4	(Counsel approached the bench and the following
5	ensued.)
6	MR. COHEN: This is my concern. Mr. Moomau just
7	asked a question in which he assumed a fact that wasn't in
8	evidence. He put it into a hypothetical, and I objected and
9	the Court allowed him let me just put it on the record,
10	Your Honor. And I objected
11	THE COURT: The opponent's cross-examination is not
12	subject to such a restriction that the hypothetical or
13	question on cross-examination be based on evidence in the
14	case. The case is called Kruszewski versus Holz, 265 Md.
15	434.
16	In addition, there was testimony by Mr. White given
17	that, when he was on the floor, he felt some nudging in his
18	side.
19	MR. COHEN: With his eyes closed, for the record.
20	(Counsel returned to trial tables and the following
21	ensued.)
22	BY MR. MOOMAU:
23	Q. Sir, what is the standard that you, as an expert in
24	the field of forensic pathology, are held to before you can
25	render an opinion? The legal standing.
2.5	Tender an optimon: The regar scanding.

1	Α.	In a criminal case?
2	Q	Yes, sir.
3	Α. [The phrase is reasonable medical certainty.
4	Q	To a reasonable degree of medical certainty,
5	correct?	
6	A	Yes, sir.
7	Q	You reviewed the firearms examination report of
8	Susan Lee :	in this case, correct?
9	Α.	I reviewed the firearms examination report, and I
10	have to ret	fresh my recollection yes, it's from Susan Lee.
11	Q. 7	And she states opinions in that report, correct?
12	A	Yes, sir.
13	Q. (Opinions that she's willing to put in writing,
14	correct?	
15	A	Yes, sir.
16	Q. (Opinions that she felt she had confirmed by her
17	testing, co	prrect?
18	A	Yes, sir.
19	Q. (Opinions to a reasonable degree of certainty within
20	her area of	f expertise, correct?
21	A. [That's how I understand it, yes, sir.
22	Q	The findings dealing with smoke were not such
23	findings, t	though, to that standard; were they?
24	A. 1	My understanding was that was offered in testimony.
25	And, again,	, I didn't witness her testimony. I presume that

1	expert testimony offered fulfills the standard that is	
2	necessary to a reasonable medical or, in her case, scientific	
3	certainty if it were allowed by the Court.	
4	Q. So if she said it wasn't confirmed, you would	
5	accept that, correct?	
6	A. If she said that, yes.	
7	Q. And if she said when she saw the whatever, it could	
8	have been smoke, and she put a question mark by it, you would	
9	accept that, correct?	
10	A. Yes, sir.	
11	Q. Because if you had a question about something, you	
12	would put a question mark by it. That would be one way you	
13	would question the accuracy of it, correct?	
14	A. Yes, sir.	
15	Q. And, sir, isn't it true that the outer shirt of	
16	Robert White, according to Susan Lee, did not have gunpowder	
17	residue on it?	
18	MR. MOOMAU: May I approach, Your Honor?	
19	THE COURT: Please.	
20	BY MR. MOOMAU:	
21	Q. Sir, Ms. Lee found that picture of CN8A, which is	
22	part of State's Exhibit 101, the outer garment of Robert	
23	White did not have gunpowder residue on it, correct?	
24	MR. COHEN: Objection, Your Honor.	
25	THE COURT: Grounds?	

1		MR. COHEN: Mischaracterization of her testimony.
2		THE COURT: Approach.
3		MR. MOOMAU: Can I withdraw and re-ask the
4	question?	
5		THE COURT: Okay.
6		BY MR. MOOMAU:
7	Q.	Do you have Susan Lee's report?
8	Α.	I do, sir.
9	Q.	Can you look at item CN8A.
10	Α.	Yes, sir.
11	Q.	I'm looking on the second page, halfway down.
12	Α.	Yes, sir, I have it.
13	Q.	And didn't she find the presence of gunpowder
14	residue or	n that?
15	Α.	I'm sorry?
16	Q.	Excuse me; you're right. Talking about his pants,
17	item B/C.	Do you see that?
18	Α.	Yes, sir.
19	Q.	There was the presence of gunpowder residue on
20	that, corr	rect?
21	Α.	Yes, sir.
22	Q.	And the distance was, she concluded, three to 12
23	inches.	
24	Α.	Approximately between three inches and 12 inches,
25	yes, sir.	

And she did not find any on the shirt, correct, the 1 Ο. 2 white shirt, CN8A? 3 Objection, Your Honor. MR. COHEN: 4 THE COURT: Grounds? 5 MR. COHEN: Mischaracterizing her testimony. 6 THE COURT: Approach, please. 7 (Counsel approached the bench and the following 8 ensued.) 9 MR. COHEN: I truly think Mr. Moomau may be 10 mistaken but, CN8A, she did find soot and smoke; CN8C, she 11 did find soot and smoke; and B/C, she found soot and smoke. 12 She observed, by the naked eye, what THE COURT: 13 appeared to be soot and smoke, but it wasn't confirmed by her 14 testing, correct? Am I correct or incorrect on that? 15 MR. MOOMAU: Correct. 16 MR. COHEN: I think you're correct on that, Your 17 Honor. 18 So phrase it a different way. THE COURT: 19 MR. MOOMAU: I was getting to that but -- I just 20 mixed them up. 21 (Counsel returned to trial tables and the following 22 ensued.) 23 BY MR. MOOMAU: 24 Dr. Arden, referring to item CN8A on Susan Lee's Q. 25 Isn't it true that she microscopically and report.

1	chemically analyzed that for the presence of gunshot residues
2	and found none, correct?
3	A. Yes, sir.
4	Q. And that was the outer garment he was wearing.
5	Isn't that your understanding, correct?
6	MR. COHEN: Objection, Your Honor.
7	THE COURT: Grounds.
8	MR. COHEN: No grounds for him to know what layer.
9	THE COURT: He's asking if he knows.
10	MR. COHEN: Okay, I'm sorry.
11	THE WITNESS: I don't know what order he was
12	wearing the garment in.
13	BY MR. MOOMAU:
14	Q. And you testified that because there was
15	unconfirmed smoke on the T-shirt that he had on, it's
16	evidence of close-range firing to the shirt, correct?
17	MR. COHEN: Objection, Your Honor.
18	THE COURT: I'm going to sustain the form of that
19	question.
20	BY MR. MOOMAU:
21	Q. Mr. Cohen asked you about smoke and soot on the
22	shirt, correct?
23	A. Yes, sir.
24	Q. And because of that, you formed an opinion,
25	correct?

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1	A. That was one basis for my opinions, yes, sir.
2	Q. Was there any basis for your opinion that the
3	sweater didn't have any evidence of gunpowder residue on it?
4	A. No, sir.
5	Q. You didn't use that as part of your opinion.
6	A. No, sir.
7	Q. Okay. And for Brandon Clark's clothing and,
8	Dr. Arden, you also reviewed Susan Lee's report in regard to
9	item CN4J, Brandon Clark's pants, correct?
10	A. Yes, sir.
11	Q. And didn't she also find in her report, she
12	examined a bullet hole there microscopically and chemically
13	for the presence of gunshot residues and didn't find any;
14	isn't that correct?
15	A. Yes, sir.
16	Q. But she did find the presence of gunshot residues
17	on his shirt; didn't she? Item CN4I.
18	A. According to the report I have here, CN4I is not a
19	shirt.
20	Q. Right. Those are a pair of sweat pants, but for
21	shirt he had on, which was
22	MR. MOOMAU: Court's indulgence, please.
23	THE COURT: Certainly.
24	BY MR. MOOMAU:
25	Q. CN4G no, excuse me. For his shirt, she found

that the shot was 12 to 24 inches, correct? That's what you 1 2 had testified to. 3 Α. Yes, sir. Or the end of the muzzle from the garment, correct? 4 Ο. 5 Yes, sir. Α. So there's evidence that some of these shots were 6 Ο. 7 fired at close range from Susan Lee's report and some of them 8 weren't, correct? 9 Α. No. There's evidence that some of them were fired from close range, and there is a lack of evidence to 10 11 determine that any of the others were. That doesn't prove --12 especially if you read the language at the end of her report, 13 the absence of residue does not prove that the shot was not 14 at closer range. But it certainly does bear on the question 15 that there was no gunshot residues related to the other 16 apparent bullet holes in the clothing. 17 Well, you testified that you rely on the findings Q. 18 of ballistic experts, correct? 19 Yes, sir, sometimes. Α. 20 I didn't hear you qualify it like that in your Q. 21 direct examination. 22 I think I did actually say that I use some of these Α. 23 reports some of the time, depending upon the circumstances of 24 the case. 25 Sir, under the first scenario that Mr. Cohen Ο.

1	presented to you, I believe you testified that the wounds to
2	Robert White were not consistent with him being located in a
3	position between the shooter and Brandon Clark; is that
4	correct?
5	A. No, sir.
6	Q. Excuse me?
7	A. I said no, sir.
8	Q. What was that?
9	A. I said that the gunshot injuries to Mr. White were
10	not consistent with him being not just located between
11	Mr. Washington and Mr. Clark, but specifically facing away
12	from Mr. Washington.
13	Q. But when the shooting started, you don't know how
14	Robert White's body was positioned; do you?
15	A. All I did was respond to the hypothetical. I don't
16	have independent knowledge other than that, no, sir.
17	Q. And under the hypothetical, you were presented with
18	facts as if the three shots sustained by Robert White were
19	all at the same time, correct? Bam, bam, bam.
20	A. It wasn't specified in the hypothetical. It would
21	certainly imply to me that's these shots all occurred
22	relatively quickly or in close proximity in time, yes.
23	Q. Under the hypothetical, it was implied to you that
24	Brandon Clark and Robert White were shot instantaneously, all
25	at the same time.

No, it wasn't implied to me that it was 1 Α. instantaneous. It certainly was my inference that the shots 2 3 occurred relatively quickly, one to the next. It certainly 4 did not appear, in the hypothetical that we're talking about, 5 shot, a long pause, another shot, an hour, another shot. But 6 instantaneously, no. Probably all relatively quickly, one to 7 the next. 8 Q. Well, the circumstances that you're inferring would mean that -- would not include Brandon Clark being shot 9 10 twice, Robert White being shot twice, a pause, Robert White 11 stumbling down the hall, and then Mr. Washington coming back 12 out and shooting again; would it? 13 MR. COHEN: Objection, Your Honor. 14 THE COURT: Overruled. 15 BY MR. MOOMAU: 16 That's not the circumstances that you were aware Ο. 17 of, correct? 18 Those are not the circumstances that were presented Α. 19 to me in the hypotheticals that I answered. 20 Sir, you've testified that the location of Brandon Q. 21 Clark's gunshot wound to his abdomen was decidedly downward 22 and to the right, correct? 23 Not the location; the trajectory. Α. 24 Trajectory. I apologize. What was the location of Q. 25 that qunshot wound?

1	A. Upper, left abdomen.
2	Q. And where did it end up?
3	A. In the right ileac region.
4	Q. And is that right ileac region still pretty much in
5	the abdomen area?
6	A. It's either the lowest part of the abdomen or it
7	could also actually, by the time you get to ileac, it
8	really is pelvis rather than abdomen.
9	Q. And, sir, the chest wound to Robert White, that
10	shot is also downward, correct?
11	A. Yes, sir.
12	Q. Sir, isn't a likely scenario for that meaning that
13	the gun was fired from a point above where those wounds were?
14	A. That is one possible scenario.
15	Q. Now, sir, during the presentation of the scenarios,
16	it doesn't take into account the reactions of persons who are
17	being shot at or shot, correct?
18	A. There were no elements in the hypotheticals posed
19	to me that included reactions by the participants.
20	MR. MOOMAU: That's all the questions I have, Your
21	Honor.
22	MR. COHEN: Court's indulgence.
23	THE COURT: Want to approach the bench for a
24	minute?
25	(Counsel approached the bench and the following

ensued.) THE COURT: I don't know how long you're going to take, but I know that the jury has been twitching. MR. COHEN: Excuse me? THE COURT: I said I don't know how long any redirect will take, but I know that the jury is getting antsy for lunch. MR. COHEN: We would suggest having the jury break now, Your Honor. I do have some redirect. MR. MOOMAU: I'd rather get the direct over with so we can start on our rebuttal after lunch. THE COURT: How long do you think you're going to be? MR. COHEN: It depends on what he says in response, Your Honor. Twenty, 30 minutes. I don't know. We would request a break. THE COURT: Then I'm recessing for lunch. I'm not going to hold the jury here, and they're not going to be happy about it. I understand all of the balancing back and forth. But, yesterday, they wanted a break and we didn't give them one. I don't want to do that two days in a row. (Counsel returned to trial tables and the following ensued.) THE COURT: Ladies and gentlemen, we're going to

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25 break for the noon luncheon recess. I'm going to ask you all

again to return to the main jury lounge. I'm going to give 1 you a little bit more time. We've run a little bit late, as you can see. We don't seem to be able to time these things 4 appropriately for you. But I asked you early on, if you 5 remember, to give us, please, some flexibility. But I'm gong 6 to ask you to come back to the main juror's lounge at quarter 7 to two. Sheila will bring you back down here.

8 Again, during the noon luncheon recess, please 9 don't put yourself in a position where you would hear, see or 10 read any accounts of any matters that have been brought forth 11 as a result of this trial. You are not entitled to speak to 12 each other or anyone at lunch or at any break about any 13 aspect of this trial. As well, if you observe any of the 14 witnesses or parties in this case or the lawyers, please 15 remove yourself from that spot, move to another spot where 16 you wouldn't be in a position to overhear anything which they 17 may be talking about.

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Again, thank you.

(At 12:20 p.m. a luncheon recess was taken.)

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AFTERNOON SESSION

1:45 p.m.

23 THE DEPUTY CLERK: Criminal trial 07-1664X, State 24 of Maryland versus Keith Washington.

MR. MOOMAU: Good afternoon, Your Honor. William

1	Moomau present for the State.
2	MS. ZANZUCCHI: Raemarie Zanzucchi for the State.
3	MR. COHEN: Good afternoon, Your Honor. Vincent H.
4	Cohen, Jr., on behalf Keith Washington.
5	MR. STARR: And Michael Starr for Mr. Washington.
6	Mr. Washington is present.
7	THE COURT: Doctor, if you want to retake the
8	stand.
9	MR. COHEN: May I, Your Honor?
10	THE COURT: Sure. Are we ready for the jury?
11	MR. MOOMAU: Yes, Your Honor.
12	MR. COHEN: Yes.
13	(The jury returned to the courtroom at 1:50 p.m.)
14	MR. COHEN: May I, Your Honor?
15	THE COURT: Yes, sir.
16	REDIRECT EXAMINATION
17	BY MR. COHEN:
18	Q. Good afternoon, Dr. Arden.
19	A. Good afternoon, sir.
20	Q. Before lunch Mr. Moomau asked you a series of
21	questions regarding what you were an expert in and what you
22	are not an expert in. Do you remember that series of
23	questions?
24	A. Yes, sir.
25	Q. But you relied in this case, in giving your expert

1	opinion, on the State's experts and their reports, correct?
2	A. Yes, sir.
3	Q. Specifically, you relied on the State's DNA expert
4	report.
5	A. Yes, I did.
6	Q. And you relied on the State's firearms expert
7	report, correct?
8	A. Correct.
9	Q. And you relied on the State's expert's fiber
10	transfer report as well, correct?
11	A. Yes, I did.
12	Q. Remember Mr. Moomau asking you about the standard
13	that you need to testify to with respect to criminal cases?
14	A. Yes, sir, I do.
15	Q. Do you remember that standard that you stated?
16	A. I do.
17	Q. Can you state it again for the ladies and gentlemen
18	of the jury?
19	A. I termed it as reasonable medical certainty, and I
20	believe Mr. Moomau paraphrased it in another common way of to
21	a reasonable degree of medical certainty.
22	Q. And the expert opinion that you gave, in response
23	to scenarios that I described to you, they were based on a
24	reasonable degree of medical certainty, correct?
25	A. Yes, sir.

Remember the series of questions that Mr. Moomau 1 Ο. 2 asked you about how many times you testified for the defense? 3 Do you remember those series of questions? 4 Yes, sir. Α. 5 Dr. Arden, let the ladies and gentlemen of the jury Ο. 6 know how many times, approximately, that you testified for 7 the prosecution. 8 Well, I spent 20 years as a government-employed Α. 9 medical examiner, and almost all of my testimonial 10 appearances during that time were in criminal cases, called 11 by the prosecution, as part of my duties as a medical 12 examiner. Since I started doing full-time consulting, I have 13 testified a total of almost a hundred times. 14 So prior to that -- my best estimate, by the way, 15 is that in my career I testified over 500 times. So the 16 preceding 400 or so times were almost all on behalf of the 17 prosecution or being called by the prosecution, I should say. 18 Mr. Moomau referenced an inspector general report. Ο. 19 Do you remember that reference? 20 Yes, sir. Α. 21 How many times have you been qualified as an expert Ο. 22 after that report was rendered, approximately? 23 In the neighborhood of a hundred times. Α. 24 Do you remember Mr. Moomau's questions about Ο. 25 drafting a written report?

1	A. Yes, sir.
2	Q. You don't know of any requirement that you needed
3	to draft a written report in this case; do you?
4	MR. MOOMAU: Objection.
5	THE COURT: Overruled.
6	THE WITNESS: That's correct.
7	BY MR. COHEN:
8	Q. And, in fact, no request was made of you to draft a
9	written report, correct?
10	A. That's correct.
11	Q. Do you remember Mr. Moomau's questions about the
12	DNA and the possibilities of how DNA was transferred to the
13	gun? Do you remember those questions?
14	A. Yes, sir, I do.
15	Q. And you testified that there were different ways in
16	which DNA can be transferred?
17	A. Yes, sir.
18	Q. Is one of those ways through direct physical
19	contact?
20	A. Yes, it is.
21	Q. Do you remember the scenario that Mr. Moomau gave
22	you, the hypothetical about sweat and poking and that sort of
23	thing?
24	A. Yes, sir.
25	Q. Which is more direct or indirect, the manner in

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1	which Mr. Moomau described through his scenario or his
2	hypothetical or by direct physical contact?
3	MR. MOOMAU: Objection.
4	THE COURT: Overruled.
5	THE WITNESS: Direct physical contact of the
6	person, such as the skin with the gun, is a much more direct
7	method and a more likely method to transfer DNA.
8	BY MR. COHEN:
9	Q. Do you remember when Mr. Moomau was asking you
10	about whether the hypotheticals I gave you accounted for
11	movements of the people that I described to you in my
12	hypotheticals? Do you remember that?
13	A. Yes, sir.
14	Q. And let me ask you a question regarding those sets
15	of questions. How can people's reactions to being shot
16	affect the trajectory?
17	A. In broad terms, if a person moves relative to the
18	position of the gun, then you change your orientation to the
19	path of the bullet, so you can then change the location where
20	you might be shot, you can change the trajectory that the
21	bullet would follow if the gun stayed in the same position.
22	Q. And you led me to my next question. If the shooter
23	of the gun was being assaulted while the gun was fired, would
24	that affect the trajectory?
25	A. Assaulted as in physically struck?

Q. Yes, I'm sorry. Being beaten.
A. I think in general terms it would affect
trajectories. If you were being struck, it would certainly
be hard to maintain a single position. You might move in
response to being struck; you might move to avoid being
struck; you might move because the blow moves you. So, yes,
all of those things could change relationships and

trajectories.

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9 Q. Mr. Moomau asked you a question about this same set 10 of -- gave you a similar scenario. How can someone being 11 bent over, who is shot, how is the trajectory affected when 12 they're hit with a bullet?

A. When a forensic pathologist describes trajectory, first of all, just so we have the same frame of reference, we describe the trajectory, which is the direction of the wound through the body, relative to the body in what's called normal anatomical position.

18 So you imagine the body that you are describing, or 19 the body that has the trajectory, standing up, facing you, 20 with the palms facing forward. The reason for this is that 21 if anyone describes a trajectory to you using terms like up 22 or down, right or left, front or back, it is always relative 23 to the body of the person who is injured. And so it is his 24 left or right, it is his front or back. And to avoid 25 confusion, most importantly, up and down relates to the

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person standing upright.

So we use the same setup, if you will, to describe the direction so that we're all talking the same language.

4 Now, of course, we know -- to get back to your 5 question, we know that when people receive injuries like 6 gunshot wounds, they are not always standing perfectly 7 upright, facing you with the palms facing forward. We don't 8 live in normal anatomical position. So if you move the 9 person who is getting injured, if you tilt the person or bend 10 the person over, because I think you actually asked about 11 bending, then the trajectory in the body is not the same as 12 the trajectory relative to the ground when you stand the 13 person back up into normal anatomical position.

The best way I can illustrate this is if I use me as the victim, and I face you and somebody shoots me, with a gun parallel to the floor, at about my chest height, and the bullet enters the front of my chest, it will go straight backwards relative to me. It will go from front to back. And I'm setting up the situation so it doesn't go left to right it doesn't go up or down.

Take that same horizontal bullet, horizontally traveling bullet, parallel to the floor, and you bend me forward, as in your question of bending over, and the bullet strikes me in the upper part of the chest, as I'm demonstrating now, it will follow a course parallel to the

floor, and go, let's say, through my body. 1

But when you then -- and I'm pointing -- for the record, I'm pointing at myself, with the horizontal bullet, 4 with my index finger, if you then stand me up in that normal anatomical position, notice how my finger is pointing now. The bullet actually goes downwards, once it enters my body, because I was bent forward at the time that the horizontally traveling bullet struck.

9 So now, the trajectory that gets described, such as 10 in an autopsy report, for instance, will be a trajectory 11 that's going front to back and downward. The same bullet, 12 travelling the same horizontal course through space, striking 13 me in the same part of the body, but coming up with two 14 different results depending on whether I am upright in front 15 of you or leaning forward.

16 So that's the kind of effect you get from changing 17 trajectory if you keep the bullet path the same and you bend 18 the person over.

Q. Mr. Clark's wounds, were they traveling downward? Mr. Clark --Α.

His chest wound; I'm sorry. Ο.

Mr. Clark's -- actually, Mr. Clark didn't have a 22 Α. 23 chest wound. He had an abdominal wound.

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Mr. Clark's abdominal wound? Ο.

Mr. Clark's abdominal wound, indeed, was traveling Α.

downward. Of course, that's not the only component. You 1 have to think in three dimensions. So front to back or back 2 3 to front, right to left or left to right, and upward or 4 downward, depending upon the case. But, specifically, 5 regarding upward and downward, Mr. Clark's abdominal wound 6 was traveling downward. 7 MR. COHEN: Thank you, Dr. Arden. 8 MR. MOOMAU: No recross, Your Honor. 9 THE COURT: Thank you, Doctor. 10 THE WITNESS: Thank you, Your Honor. 11 MR. COHEN: May we approach, Your Honor? 12 THE COURT: Certainly. 13 (Counsel approached the bench and the following 14 ensued.) 15 MR. COHEN: We are just going to move in some 16 exhibits at this point, Your Honor, and I think Mr. Starr has 17 redacted some. 18 MR. STARR: And then we'll rest. We've redacted 19 some of the exhibits. Obviously, there are portions that 20 aren't admissible. And I can, you know, go through those 21 very quickly with the State. I'm sorry we didn't do it over 22 the lunch break. 23 THE COURT: I don't want to sent them back out 24 again. 25 MR. STARR: What we can do then, I can move them in

2 MR. MOOMAU: What exhibits are you talking about? 3 We have to redact more than one thing. 4 MR. STARR: Exactly. I can go through exactly what 5 they are. As for as defense exhibits, the first one --6 THE COURT: Let me check with this list and see 7 what exhibits they are. Which exhibits are you talking 8 about? 9 MR. STARR: The first, Your Honor, is Defense 10 Exhibit 2, which was a copy of the civil lawsuit. I've 11 redacted that to reflect only the portions that were read in 12 court, because the rest, I think we agreed, was not 13 admissible. 14 MR. MOOMAU: I'm going to object to the civil 15 I'm going to see what you haven't redacted. lawsuit. 16 MR. STARR: I can show it to the Court. Just for 17 the record, we covered up and removed all of the language 18 that the Court ruled was inadmissible and everything that 19 wasn't read in open court. So the document is just what was 20 read before the jury by both sides. 21 MR. MOOMAU: I'm objecting to the admissibility of 22 I don't see anything -it. (Court reporter instructs counsel to speak into 23 24 microphone.) 25 MR. MOOMAU: I think it's prejudicial. I don't

on the record and say that it's subject to redaction.

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believe it's relevant. They've questioned him about it and 1 there's been testimony about it. I don't see no need for it 2 3 to come in. 4 THE COURT: Under what theory does the document 5 come in? You've had the ability to impeach his issue on 6 this. How does that document come in? 7 MR. STARR: Well, first of all, the State's 8 objection that I heard was a relevance objection. It's 9 clearly relevant because the questioning was allowed. 10 As far as the Court's question --11 THE COURT: Right. 12 MR. STARR: I'm going to answer your question. I'm 13 responding to two people. 14 As far as the Court's question as to how the 15 document comes in, Your Honor, it's evidence of exactly what 16 was testified to in court. It is the lawsuit. It is the 17 document. I mean, it is exactly what these people filed or 18 was filed, and it's evidence that was admitted for purposes 19 of bias, and the documentary evidence that demonstrates the 20 bias is admissible -- extrinsic evidence of bias is 21 admissible. 22 The State argues prejudice. There is nothing 23 prejudicial because there's not a single word on the redacted

exhibit that wasn't spoken in front of the jury.

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THE COURT: My question, more specifically, is,

having exercised your proper right as an impeachment tool,
 using that document as to the issue of motive and bias, which
 I ruled you could do, how does that document come in as
 substantive evidence as opposed to impeachment evidence?

5 MR. STARR: I'm not saying that it comes in as 6 evidence offered for the truth. I mean substantive -- as I 7 take it -- what we're saying is this. I think evidence that 8 is used to impeach is admissible. The issue is just what 9 portions of the documents come in and for what purpose it's 10 being admitted. There's no truth asserted in the document 11 other than just the demands in the lawsuit and who filed it, 12 which everyone agrees to. It's extrinsic evidence of bias 13 and it's admissible. The foundation has been laid.

MR. MOOMAU: Your Honor, the lawsuit wasn't denied.
They admitted to that. This is extrinsic evidence,
collateral.

17 MR. STARR: There's all sorts of evidence that's 18 been admitted by the State, that was not denied by the 19 defense.

THE COURT: I'll handle the objections as they're posed. I believe that the State's objection in this light, based on that fact, that you were entitled to impeach him and you did, that that document does not come in, and I sustain the State's objection.

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MR. STARR: The next one would be Defense Exhibit

Number 6, Your Honor, which I've redacted, again consistent 1 2 with the Court's ruling and what was done in open court. 3 I'll show it to the Court for the record. And I'd also like, 4 Your Honor, the lawsuit to be attached as part of the 5 appellate record. 6 THE COURT: Absolutely. 7 MR. STARR: And I do want to put on the record the 8 cases, including the cases cited in our pleadings, do say 9 that bias may be proved through extrinsic evidence and is not 10 collateral. 11 THE COURT: Well, it's either impeachable evidence or it's substantive evidence. You had the right to impeach 12 13 based on that lawsuit. 14 MR. STARR: But it's substantive evidence of bias. 15 That's my argument. 16 THE COURT: I sustained that. 17 MR. STARR: The next document is a redacted version 18 of Defense Exhibit Number 6. I'm showing it to the Court, 19 and I'd like it attached to the record as well. 20 This is a document that Mr. White signed in the 21 hospital and that his mother witnessed. It was testified to 22 by Mr. White. And it shows when -- this was not an 23 impeachment document. It shows when he had communications 24 with Mr. Winkelman and what they were. 25 MR. MOOMAU: He never denied that he had --

THE COURT: What grounds are you asking to keep it 1 2 out? 3 It's not an inconsistent statement. MR. MOOMAU: 4 He never denied that he did it. It's irrelevant. They 5 impeached him on it. They asked him questions about it. 6 THE COURT: Six is admitted over objection of the 7 State. 8 MR. STARR: The next, Your Honor, is Defense 4, 9 which was the grand jury transcript of Mr. White. This was 10 testimony under oath, which is admissible for the truth, 11 because it was under oath, and admissible as substantive 12 evidence. I've redacted it. I can show it to the Court and 13 the State, and it has only exactly those portions that were 14 read in open court. 15 MR. MOOMAU: Can I see that? 16 MR. STARR: Yes. 17 I'll have to look at Robert White's MR. MOOMAU: 18 transcript with -- the grand jury testimony. I don't think 19 he ever denied that he said any of these things to the grand 20 jury. Did he? MR. STARR: Well, on some of them he did, but 21 22 that's not the issue. They are admissible as substantive 23 evidence for the truth because they were under oath. 24 THE COURT: If there's any inconsistency. 25 MR. STARR: And there was an inconsistency on every

7-116

one of them. That's why I did it. 1 THE COURT: Let me do this then, because we're not 2 3 going to be able to -- I will admit it subject to both of you 4 having the opportunity to sit down and read it and determine, 5 the best that you can, if there are inconsistencies. If not, 6 then I'll rule on each one. 7 MR. STARR: So subject to review for accuracy. 8 THE COURT: Yes. 9 MR. STARR: And then we had some -- I don't know if 10 they appear on the list, but we had some stipulations 11 regarding cell phone records, which are 26, 27, and 28. Ours 12 doesn't go all the way up, so we don't have --13 THE COURT: I don't know what these things are. 14 But you have -- on the stipulations, we have listed 25, 26, 15 27, 28, 29, 30, 31. 16 MR. STARR: Yes. These are all signed by the 17 State. 18 MR. MOOMAU: You want that one in? 19 MR. STARR: Yes. 20 MR. MOOMAU: Okay. Your Honor, 25, I did 21 stipulate. The reason for that stipulation was so nobody 22 would have to call chain of custody witnesses. I don't see 23 the need to have it admitted in trial. I mean, I had an 24 agreement with them early on that we weren't going to have to 25 call everyone that handled a piece of evidence to have it

come in, and that's simply what that was. I don't see how 1 2 that adds anything as far as the trial is concerned. 3 THE COURT: With regard to Exhibit Number 25 --4 MR. STARR: We can withdraw it. That's fine. 5 THE COURT: What about 26, 27, 28, 29, 30, and 31? 6 MR. MOOMAU: With 26, I agreed with that. These 7 are phone records the State provided to the defense. 8 Twenty-seven, same thing. Twenty-eight, 29. 9 And Robert White, he didn't remember some of these 10 convictions. I agree -- I mean, I represent to the Court 11 that's what they were. 12 And the toxicology, I'd like to have Brandon Clark's on there too. It's been admitted. 13 14 THE COURT: We're doing Defense Exhibits now. 15 MR. MOOMAU: Well, it's in evidence anyway. 16 MR. STARR: There's more underneath of that. 17 THE COURT: Thirty-one. 18 MR. STARR: That's another cell phone record 19 stipulation. 20 THE COURT: Hold on. Now, I'm trying to go on the State's exhibits one at a time to get this going. They've 21 22 withdrawn 25. I'm looking at 26, 27, 28, 29, 30, and 31. 23 MR. STARR: We move for all those to be admitted. 24 MR. MOOMAU: Well, are you going to do a like 25 stipulation on Brandon Clark's cell phone?

MR STARR: We'll read it and consider it. 1 It's 2 already in. 3 MR. MOOMAU: Where's that stipulation I did on the 4 authenticity of the medical records? Is that in? 5 I don't recall. I'm not trying to be MR STARR: 6 difficult. I'm just working through our list. 7 THE COURT: Bear with us, ladies and gentlemen. 8 MR. MOOMAU: Your Honor, these are okay. I'll 9 stipulate to 30 and 31. 10 THE COURT: Twenty-six, 27, 28, 29, 30, and 31. 11 MR. MOOMAU: Yes. 12 MR. STARR: After I move those in, may I read them 13 to the jury? 14 THE COURT: You want to read them to the jury? 15 MR. COHEN: Yes, I'd like to do that. 16 MR. MOOMAU: You going to go through all the phone 17 records? 18 No, just the stipulation. I'm just MR. STARR: 19 going to read what's on the paper. 20 THE COURT: In closing argument, you mean? 21 MR. STARR: I can do it in closing argument. 22 That's fine. 23 THE COURT: Probably may be easier. MR. STARR: If that's --24 25 THE COURT: If they're in evidence.

If that's the Court's preference. 1 MR. STARR: 2 THE COURT: Well, what number is it? 3 MR. MOOMAU: State's 84. THE COURT: State's 84 is not in. Let me see what 4 5 Eighty-four is not in. this is. 6 We're in the defense case. MR. STARR: 7 THE COURT: They asked if it was in. I told them 8 no. I gave you the records to go on over. Any other? 9 MR. STARR: Your Honor, it will only take a few 10 minutes, but if the Court will allow us to read the 11 stipulations. There's only a few of them. They're short. 12 I don't see the need to read them now. MR. MOOMAU: 13 I think that can be done in closing argument. 14 THE COURT: We can probably give it to them to 15 read. But why would you --16 MR. COHEN: So that the closing is not interrupted 17 with the reading of the stipulation. That's why we want to 18 do it now, before we close. 19 MR. MOOMAU: The Court is going to instruct the 20 jury about the stipulations. I don't mind the Court going 21 through and just saying what we've stipulated to. 22 MR. STARR: We'll withdraw it. We'll do it that way. I'll do it in closing. 23 24 THE COURT: Are those the ones you wanted me to 25 consider thus far?

1	MR. STARR: Yes. Our last one is what?
2	Thirty-one?
3	THE COURT: That was admitted. You've got them all
4	now?
5	MR. STARR: Yes.
6	THE COURT: She's going to go run that in the
7	computer for you and give you an updated copy so you can
8	check on it before we do anything further.
9	MR. COHEN: These are not marked, so I don't know
10	when this happened.
11	THE COURT: What aren't marked?
12	MR. COHEN: The grand jury transcript.
13	MR. STARR: The State was going to look at that for
14	accuracy.
15	THE COURT: That's number 4.
16	MR. MOOMAU: Can we get a copy of that transcript
17	too?
18	THE COURT: You need a copy of the transcript?
19	Sure. I'm assuming you want all this prior to closing
20	argument, right?
21	MR. MOOMAU: We need to look at that to see what
22	comes in, as to what he admitted to and what he did not.
23	THE COURT: Before it's published to the jury, you
24	mean?
25	MR. MOOMAU: Yes. None of it might be.

THE COURT: I'll have Sheila Xerox a copy the first 1 2 chance we can, before that comes in. 3 MR. MOOMAU: To the extent that I can, I'm going to 4 move in State's Exhibit 84, the stipulation that was signed. 5 MR. STARR: I mean, it's coming in in our case. 6 We're in the defense case. 7 THE COURT: He's just asking. MR. MOOMAU: Let's talk about medical records. 8 9 They reviewed them. 10 MR. STARR: We're going to object to it coming in 11 in our case. 12 THE COURT: That's sustained. I gave you an 13 opportunity to review everything before. It's not even a 14 part of the case. 15 MR. STARR: So what we do is I'll just move --16 aside from the one that the Court denied in front of the 17 jury, move for the admission of these exhibits, and then we 18 will rest. 19 THE COURT: Now, do you want me to recess them so 20 we can go back and go over instructions? 21 MR. STARR: We're going to need to. And the MJOA 22 as well. 23 THE COURT: This is all presuming -- what are you 24 doing? 25 MR. MOOMAU: Probably another rebuttal witness.

7-122

THE COURT: Okav. Then let's start. 1 2 (Counsel returned to trial tables and the following 3 ensued.) MR. COHEN: Your Honor, subject to the discussion 4 at the bench, the defense moves for the admission of Exhibits 5 6 3, 6, Exhibit 5 as well, Your Honor, and Defense Exhibits 26, 7 27, 28, 29, 30, and 31; 26 through 31, the stipulations. 8 MR. MOOMAU: Your Honor, the State would just renew 9 everything we -- the statements that were made at the bench 10 with regard to those exhibits. 11 THE COURT: Okay, 3, 6, 5, 26, 27, 28, 29, 30, 31, 12 defense, admitted. 13 (Defense Exhibit Nos. 3, 5, 6, and 14 26 through 31, previously marked for 15 identification, were received in 16 evidence.) 17 MR. COHEN: With that, Your Honor, the defense 18 rests. 19 MS. ZANZUCCHI: Your Honor, at this time the State 20 would call Officer Jeremy Webb. 21 JEREMY WEBB, 22 a witness produced on call of the State, having first been 23 duly sworn, was examined and testified as follows: 24 THE DEPUTY CLERK: Please state and spell your first and last name for the record. 25

1		THE WITNESS: Jeremy Webb, W-e-b-b.
2		DIRECT EXAMINATION
3		BY MS. ZANZUCCHI:
4	Q.	Good afternoon. Are you currently employed?
5	Α.	Yes, ma'am.
6	Q.	Where are you employed at?
7	Α.	I'm employed with the Prince George's County police
8	as a coun	ty police officer.
9	Q.	How long have you been employed there?
10	A.	Four years.
11	Q.	What exactly do you do?
12	Α.	I am an evidence technician with the evidence unit.
13	Q.	Were you called to the Washington home on the night
14	of the sh	ooting, on January 24, 2007?
15	Α.	No, I was not.
16	Q.	When did you go to Mr. Washington's home?
17	Α.	It would have been January 31, 2007, at
18	approxima	tely 8:15 in the evening.
19	Q.	This was seven days later?
20	Α.	Correct.
21	Q.	For what purpose were you called to
22	Mr. Washi	ngton's home?
23	Α.	I was called to execute a search warrant for
24	numerous	items of clothing that belonged to Mr. Keith
25	Washingto	n.

1	Q. Do you know if any items of clothing worn by	
2	Brandon Clark or Robert White, the two deliverymen, were	
3	selected on January 24, 2007?	
4	A. I do not know.	
5	Q. Did you go to the home of Mr. Washington and	
6	collect any items of clothing of Robert White or Brandon	
7	Clark?	
8	A. No, I did not.	
9	Q. What items of clothing did you collect from	
10	Mr. Washington's home?	
11	A. If I can refer to my notes, please?	
12	Q. Yes.	
13	A. On the night of January 31, 2007, I collected the	
14	following items: Item number JW3, which is one vest, Old	
15	Navy, size L, brown;	
16	Item JW4, one pair of boots, size 10R, tan;	
17	Item JW5, one shirt, long sleeve, Winchester	
18	Sportsman, size men's M, camouflage, and one pair of jeans,	
19	Levis 550, size W32/L32, blue in color.	
20	Q. And these clothing items were the clothes that	
21	Mr. Washington was wearing on January 24th?	
22	A. That is what I was instructed as, yes.	
23	Q. Where did you collect these items from?	
24	A. Item JW3, the Old Navy vest, was found upstairs in	
25	the master bedroom, between the bed and the closet, on the	

floor next to a pile of clothes. 1 Item JW4, the pair of boots, were found upstairs in 2 3 a spare bedroom, on the floor at the foot of a bed. 4 Item JW5, the long-sleeve camouflage shirt, was 5 found in a laundry room, inside a white hamper with other 6 clothes. 7 And item JW6, the pair of jeans, was found actually 8 on Mr. Washington at the time of our execution of the search 9 warrant. During the seven days, from the time of the 10 Ο. 11 shooting until you collected the clothing items, do you know 12 if these items had been secured at all? 13 No, they had not. They had actually -- for those Α. 14 seven days, there is no form of chain of custody, if you 15 They were accessible by anybody in the house. would. 16 MR. STARR: Objection, Your Honor. 17 THE COURT: Sustained. 18 MS. ZANZUCCHI: Your Honor, may I approach the 19 witness? 20 THE COURT: Please. 21 BY MS. ZANZUCCHI: 22 I'd like to show you what's been previously marked Q. 23 as State's Exhibit 113 and 114. 24 MS. ZANZUCCHI: Let the record reflect I'm showing 25 the defense.

1	BY MS. ZANZUCCHI:	
2	Q. Can you please describe to the jury what State's	
3	Exhibit 114 is?	
4	A. This would be a photograph that I took of the white	
5	hamper where I retrieved item JW5, the camouflage shirt.	
6	Q. And can you please describe where this shirt was	
7	located.	
8	A. It was mixed in with a number of other clothing	
9	items inside of the hamper.	
10	Q. I'd like to now show you what's been marked as	
11	State's Exhibit Number 113. Can you please describe to the	
12	jury what this picture reflects.	
13	A. This would be a picture that I took of the vest	
14	that I recovered, item JW3. It's laying on the floor, next	
15	to a pile of laundry.	
16	Q. And when did you take these photos?	
17	A. I took them on the night of January 31, 2007.	
18	Q. Do these photos clearly and accurately depict the	
19	items of clothing that you recovered on that day?	
20	A. Yes, they do.	
21	MS. ZANZUCCHI: Your Honor, at this time I'd like	
22	to move State's Exhibits 113 and 114 into evidence.	
23	MR. STARR: No objection.	
24	THE COURT: 113, 114, State, admitted without	
25	objection.	

1	(State's Exhibit Nos. 113 and 114,	
2	previously marked for	
3	identification, were received in	
4	evidence.)	
5	BY MS. ZANZUCCHI:	
6	Q. Do you know of any reason at all why	
7	Mr. Washington's clothes were not collected on the night of	
8	January 24, 2007?	
9	MR. STARR: Objection.	
10	THE COURT: Overruled.	
11	THE WITNESS: I do not.	
12	MS. ZANZUCCHI: No further questions.	
13	CROSS-EXAMINATION	
14	BY MR. STARR:	
15	Q. Officer Webb, good afternoon.	
16	A. Good afternoon, sir.	
17	Q. When you went to Mr. Washington's home, you would	
18	agree with me that he cooperated with you completely,	
19	correct?	
20	A. For the small instance of time that I dealt with	
21	him, yes.	
22	Q. And you were asked to go recover the clothes on	
23	January 31st, correct, and that's the day that you were	
23		
24	asked, correct?	

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1	Q. And you went on the same day that you were asked,
2	correct?
3	A. Correct.
4	Q. You didn't get asked by somebody and then wait a
5	few days; you went as soon as they asked you, right?
6	MS. ZANZUCCHI: Objection. Asked and answered.
7	THE COURT: Overruled.
8	THE WITNESS: Yes, I did.
9	BY MR. STARR:
10	Q. As far as you know, that's the first time any
11	officer was asked to go and collect those clothes, correct?
12	MS. ZANZUCCHI: Objection. Beyond the scope.
13	THE COURT: If he knows. If you know, sir, you can
14	answer it. If you don't know
15	THE WITNESS: I couldn't tell you. It was the
16	first time I was asked.
17	BY MR. STARR:
18	Q. Now, you were shown I'm going to start by
19	showing you what's been admitted at this point as State's
20	Exhibit 114. Do you recognize that?
21	A. Yes, sir. It's the picture I described before of
22	the hamper with the clothing.
23	Q. Let me ask you this. Did you have any reason to
24	believe that any of Brandon Clark's clothes were in that
25	hamper?

1		MS. ZANZUCCHI: Objection.
2		THE COURT: If he knows, once again.
3		THE WITNESS: I don't know.
4		BY MR. STARR:
5	Q.	I'm going to show you the other photo which was
6	just admi	tted, which is State's Exhibit 113. What's that?
7	Α.	That would be the other photograph that I described
8	from befo	ore of item JW3, the vest laying next to the pile of
9	clothing.	
10	Q.	And this is a pile of clothing that was laying
11	there whe	en you got there on January 31st, correct?
12	Α.	Yes, sir.
13	Q.	Now, as far as you know, are any of clothing items
14	in this picture clothing items that belonged to Brandon	
15	Clark?	
16	Α.	I don't know.
17		MR. STARR: No more questions.
18		MS. ZANZUCCHI: The State has nothing further for
19	this witr	ness.
20		THE COURT: Officer, thank you. Appreciate it.
21		MS. ZANZUCCHI: Your Honor, the State rests with
22	that.	
23		MR. COHEN: Nothing from the defense, Your Honor.
24		THE COURT: Thank you. Ladies and gentlemen, that
25	is the co	onclusion of all of the evidence in this case. We're

going to have to take a recess and put together some 1 2 instructions for you. That may be a little bit of time, but 3 it is certainly necessary, as you can well imagine. I know that you're getting very tired of that jury deliberation 4 5 room. Please bear with us, and we will get through this as 6 quickly as we can. Thank you. 7 (The jury was excused from the courtroom at 2:35 8 p.m.) 9 THE COURT: Did anyone leave this with me? I'm going to be grateful for it if you have but, if not, I'm 10 11 going to return it to you. 12 MR. MOOMAU: I did, Your Honor. May I approach? 13 THE COURT: Counsel, would you like to join me in 14 chambers? 15 MR. COHEN: Yes, Your Honor. 16 (The trial was recessed at 4:00 p.m.) 17 18 19 20 21 22 23 24 25

REPORTER'S CERTIFICATE

I, Cindy S. Davis, an Official Court Reporter for the Circuit Court for Prince George's County, Maryland, do hereby certify that I stenographically recorded the proceedings in State of Maryland versus Keith A. Washington, criminal trial 07-1664X, on February 20, 2008, before the Honorable Michael P. Whalen, Associate Judge.

I further certify that the page numbers 1 through 131 constitute an official transcript of the proceedings as transcribed by me from my stenographic notes to the within typewritten matter in a complete and accurate manner.

In Witness Whereof, I have affixed my signature this 23rd day of June, 2008.

Cindy S. Davis, RPR Official Court Reporter