STATE OF MARYLAND, V. CHARLES DAVID BRIGHTFUL, ECHARLES DAVID BRIGHTFUL, CHARLES DAVID BRIGHTFUL, CHARLES DAVID BRIGHTFUL, Criminal No. K-10-040259 BONNIE DENISE BRISCOE Criminal No. K-10-040783 HARVEY ALEXANDER CARR, Criminal No. K-10-040331 MATTHEW BRIDGER FARLEY JENNIFER ADELINE FLANAGAN, Criminal No. K-10-040167 RYAN THOMAS MAHON, PERRY GILBERT MAY Criminal No. K-09-039370 PERRY GILBERT MAY Criminal No. K-09-039569 VALERIE ANN MULLIKIN, Criminal No. K-09-039636 RYAN LUCAS MULLINIX Defendants. Defendants. February 15, 2011

HEARING

WHEREUPON, proceedings in the above-entitled matter

commenced.

BEFORE: THE HONORABLE MICHAEL M. GALLOWAY, Judge

APPEARANCES:

FOR THE STATE:

DAVID DAGGETT, Esq. ADAM WELLS, Esq. Carroll County State's Attorney's Office 55 North Court Street, P.O. Box 530 Westminster, Maryland 21157

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APPEARANCES: (continued)

FOR THE DEFENDANTS:

BRIAN L. DeLEONARDO, Esq. DeLeonardo Smith & Associates, LLC 215 Main Street, Suite 1 Reisterstown, Maryland 21136

ALEXANDER J. CRUICKSHANK, Esq. Office of the Public Defender 101 North Court Street, Suite 140 Westminster, Maryland 21157

	<u>1</u> <u>1</u>	<u>1 d e x</u>			
Preliminary Matters				<u>Pa</u>	<u>a</u>
WITNESSES For the State:	DIRECT	CROSS	REDIRECT	RECROSS	
William R. Morrison			71 (AW) 75 (DD)		
Tom Woodward	87(DD)	94(BD)			
EXHIBITS: For the Defendant:	FOR IDE	NTIFICATI	<u>on I</u>	N EVIDENCE	
27		43			
28		110			

cch

cch	4
1	<u>proceeding</u>
2	THE CLERK: Silence in Court, all rise, the
3	Honorable Michael M. Galloway presiding.
4	THE COURT: Good morning, be seated please.
5	MR. WELLS: Good morning, Your Honor, for the
6	record, Adam Wells, spelled W-e-l-l-s, and David Daggett,
7	spelled D-a-g-g-e-t-t, on behalf of the State.
8	Your Honor, would you like me to recall all the
9	cases with the case numbers today or just Frye-Reed, et al.?
10	THE COURT: We will just designate this is the Frye-
11	Reed cases and reference Charles Brightful, State versus
12	Charles Brightful, et al.
13	MR. WELLS: Thank you, Your Honor.
14	THE COURT: That is sufficient.
15	MR. DeLEONARDO: And for the record, Brian
16	DeLeonardo, D-e-L-e-o-n-a-r-d-o.
17	MR. CRUICKSHANK: For the record, Alex Cruickshank,
18	C-r-u-i-c-k-s-h-a-n-k.
19	THE COURT: All right. Good morning, are we ready
20	to proceed?
21	MR. DeLEONARDO: We are.
22	THE COURT: All right.
23	THE CLERK: Please remain standing and raise your
24	right hand?
25	Whereupon,

cch	5
1	OFFICER WILLIAM R. MORRISON
2	was recalled as a witness by the State, having been previously
3	duly sworn, resumed the stand, was examined and testified
4	further as follows:
5	THE CLERK: Thank you, you may be seated. For the
6	record, please state your full name, spelling your first and
7	last and give your us your current duty assignment.
8	THE WITNESS: Officer William R. Morrison,
9	Montgomery County Police Department, last name is Morrison,
10	M-o-r-r-i-s-o-n.
11	THE CLERK: Thank you.
12	CROSS-EXAMINATION (Resumed.)
13	BY MR. DelEONARDO:
14	Q Good morning, Officer Morrison.
15	A Good morning.
16	Q Just to pick up essentially where we left off
17	yesterday, I think when we left off we talked about the
18	process that a DRE goes through, three step overview, which is
19	determining if there is an impairment, determining if the
20	impairment is from drugs and not a medical condition and then
21	determining the category of drugs, correct?
22	A That's correct.
23	Q And we talked about the second part where you are
24	actually determining that there is not a medical condition
25	accounting for what you are seeing, that that medical

cch		6
1	diagnosis	is in that second overview stage, correct?
2	А	That's correct.
3	Q	Now when we turn to the training, you indicated
4	yesterday	that you regularly instruct this program based on
5	what is in	n the manual, correct?
6	А	That's correct.
7	Q	And in the manual the discussion about the body and
8	the medica	al conditions that could mimic impairment are
9	contained	within session six of the manual, is that correct?
10	А	The physiology section, I believe?
11	Q	The physiology and drugs and overview?
12	А	That's correct.
13	Q	Right?
14	А	Yes.
15	Q	Now, the course, the instructors are advised
16	essential	ly exactly how long to use to cover this information,
17	is that co	orrect?
18	А	That's correct.
19	Q	In fact, the entire teaching protocol is set out in
20	pretty exp	plicit detail as to how long you take for each
21	section,	what slide you use, and what material you use,
22	correct?	
23	A	That's correct.
24	Q	And in the 2010 version, in session six, the time
25	that is u	sed to cover the physiology and drugs and overview is

cch	7
1	two hours and 10 minutes, is that right?
2	A Off the top of my head, I don't know. I would have
3	to refer to the manual.
4	Q Okay. That will be the manual. There is also a
5	schedule in there, is that correct?
6	A There should be, yes.
7	Q Okay. So, if you could take a look at the schedule?
8	A Actually, this is a student manual. Do you have the
9	instructor's manual?
10	Q Sure. Just to refresh your memory.
11	A (Looking through manual.) The manual says here two
12	hours.
13	Q So, it is two hours time block to cover and just
14	to clarify this. The subject matter that is covered in that
15	section is body systems, right?
16	A Physiology and Drugs and Overview.
17	Q Well, I understand that is the title of it. I am
18	asking the subject matter that is covered in that section. It
19	includes all the systems of the body, correct?
20	A That's correct.
21	Q And it includes the concept of homeostasis, right?
22	The nervous system, parts, circulatory systems, correct?
23	A Yes, it does.
24	Q And there is in the manual, there is a section
25	that deals with medical conditions that mimic impairment,

cch	8
1	correct?
2	A That's correct it does.
3	Q So, that is simply one part of that two-hour block,
4	correct?
5	A Yes it is.
6	Q And if I could show you then, you know how many
7	pages are used to cover those medical conditions?
8	A I believe four if I recall right.
9	Q Four pages that cover that?
10	A Actually if you cut down the additional stuff, it's
11	probably about three and a half.
12	Q I am going to show you what has been marked as
13	defense Exhibit No. 5 and can you tell me in the 2010 student
14	manual, if you could take a look at session six, tell me how
15	much is devoted to medical condition that mimic impairment?
16	A About a page and a third.
17	Q So not four pages?
18	A That's correct.
19	Q All right. And on that page and a quarter, it
20	essentially list a few medical conditions that it says can
21	mimic the signs of impairment, correct?
22	A That's true.
23	Q All right. It says bipolar disorder, manic
24	depression, right?
25	A Yes, it does.

cch		9
1	Q	And it simply describes it as a condition that is
2	character	ized by the alteration of the manic and depressant
3	states?	
4	А	Yes, it does.
5	Q	Does the manual indicate what signs or symptoms that
6	mental di	sorders in general may cause to be exhibited by a
7	person?	
8	А	No, it does not.
9	Q	It talks about conjunctivitis, right?
10	A	Yes, it does.
11	Q	Does it indicate to it indicates as far as that,
12	it says t	hat first glance it may appear similar to bloodshot
13	condition	associated with impairment by alcohol or cannabis,
14	correct?	
15	A	That's correct.
16	Q	But it is indicating that is also non-impairing
17	reasons f	or it, correct?
18	A	That's correct.
19	Q	Does the manual indicate or tell the students how to
20	distingui	sh between a normal indication of that versus an
21	indicatio	n that could be from impairing substances?
22	A	No, it does not.
23	Q	Diabetes. It talks about the concept of going to
24	insulin s	hot, right?
25	A	Yes, it does.

ch	10
1	Q All right. And that was sort of a kind of emergency
2	condition you were referring to yesterday that you are
3	excluding when you are trying to make your decision, right?
4	A That could be one of them, yes.
5	Q Okay. Does the manual at all instruct the students
6	what affect systemic diabetes may have on a person's physical
7	sense?
8	A No, it does not.
9	Q So, it doesn't indicate what signs or symptoms could
10	be affected by prolonged but maintenance diabetes, does it?
11	A No, it does not.
12	Q As to multiple sclerosis, it gives a short paragraph
13	on that, is that right?
14	A Yes, it does.
15	Q It gives a short paragraph on shock, correct?
16	A Yes.
17	Q Which would also be another one of those emergency
18	type conditions you discussed?
19	A That's correct.
20	Q And then it talked about stroke and the affect of
21	someone having a stroke when you are evaluating them, correct?
22	A Yes, it does.
23	Q What about does the manual instruct the student
24	at all what affect a person who has a history of strokes, what
25	affect may be seen in the signs or symptoms they could

cch				11
1	exhil	oit?		
2		А	No, it does not.	
3		Q	Now, there is a paragraph at the very end, you get	
4	that	quar	ter page of the second page, that top quarter, it	
5	says	that	there is a lot of other medical conditions that	
6	coul	d als	o, but it doesn't give an extensive list. It only	
7	says	some	of what could be included, correct?	
8		A	That's correct.	
9		Q	All right. It says carbon monoxide poisoning,	
10	righ	t?		
11		A	Yes.	
12		Q	Seizures?	
13		А	Yes.	
14		Q	All right. And that would be seizures that could	
15	have	occu	rred prior to this, prior to the evaluation, right?	
16		A	Could be, yes.	
17		Q	Endocrine disorders?	
18		А	Yes.	
19		Q	Neurological conditions?	
20		A	Yes.	
21		Q	Psychiatric conditions and infections, right?	
22		A	Yes.	
23		Q	Does it anywhere, does it describe the signs or	
24	symp [.]	toms	that would be caused for many of these medical	
25	cond	ition	s?	

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No, it does not. А So, it does not at all instruct the student how to Q distinguish between these medical conditions and what they may be seeing in the evaluation, does it? No, the manual does not. А All right. Do it also describe excitement, fear, Q anxiety and depression as also being examples that could affect, right? А That's correct. And exercise as well, correct? Q А That's correct. Q Does it, and again, the manual does not describe anywhere what weight to give that previous history, nor what signs and symptoms could be produced, correct?

No, it does not. А

16 When we talk about -- now there is also on the next 0 17 page, there is topics for study at the end of this two-hour 18 block, correct?

19 Yes, it is. А

20 And you would agree with me that the topics for 0 21 study in each of these sections is intended to emphasize the 22 major information that you want the student to get from this 23 chapter, correct?

24 А Yes.

25 That is the reason for it, right? Q

1 Yes, these are review questions. А Right. And essentially in all of these sections, 2 Q the topics for study, the review questions are the points of 3 4 emphasis that you really want to make sure the student takes 5 away from this chapter, right? That's correct. 6 Α 7 How many questions are dedicated to medical Q 8 conditions that mimic impairment out of the eight? 9 А I do not see any. 10 As to -- however, you would agree that there are two Q 11 sections in the manual that are dedicated to teaching the 12 officer to be able to prepare themselves and do well in Court 13 that is in the 2010 manual, is that correct? 14 That's correct. А 15 There is session 13, which is CV Preparation and Q 16 Maintenance, correct? 17 Yes, sir. А 18 And 50 minutes is devoted to that? Ο 19 There is. А 20 And there is session 18, which is Case Preparation Ο 21 and Testimony and a hour and a half is devoted to that, 22 correct? 23 А That's correct. 24 So combined, you are talking essentially two hours Q 25 and 20 minutes is devoted to how they testify in Court, is

cch	14
1	that fair to say?
2	A That's correct.
3	Q In the session 18, if you could turn to that please.
4	One of the purposes of this section is to teach the officer
5	how to be able to go into Court and try to establish that the
6	only logical explanation for these signs and symptoms is drug
7	<pre>impairment, correct?</pre>
8	A Not sure I understand your question.
9	Q Well, my question is that the reason that there is
10	an hour and 30 minutes devoted to teaching these experienced
11	officers how to go in and testify is because this section is
12	designed to teach them how to make sure they convey that the
13	only reason for these signs and symptoms is drug impairment,
14	correct?
15	A In session 18?
16	Q Correct. It is Courtroom Preparation and Testimony.
17	A I have Practice Test Interpretation.
18	Q You have then maybe I am speaking the wrong
19	then it would be 19 then. Is that what you are referring to?
20	A 19, I have Inhalants.
21	(Long pause.)
22	BY MR. DeLEONARDO:
23	Q I apologize. It is a roman numeral error, it is 20.
24	That is in Exhibit 5?
25	A Case Preparation and Testimony, yes.

1 Right. And so, again, back to my question that the 0 thrust of that section is how to present testimony that will 2 3 be persuasive to the Court that the only logical 4 interpretation is that there is drug impairment? 5 А Yes. Okay. And there is eight pages devoted to -- well 6 Q 7 six pages devoted to explaining to the officer how to do that 8 and two pages as to potential cross examination questions, 9 correct? 10 Α That's correct. 11 And let me ask if you can recall this in the Q instructor's manual in session six of the instructor manual, 12 13 the student is actually told by the instructor that if they 14 get questions as to bodily functions that the best response is 15 to say, I don't know that I conducted a series of evaluations 16 and documented my observations and based on my training 17 experience, the results of the observations are consistent 18 with what I found. Correct? 19 I am not familiar with that. А 20 I am going to point out to you -- Well, I ask you to 0 21 refresh your recollection. 22 (Long pause.) 23 THE WITNESS: I'm sorry, what was your question, 24 again? 25 BY MR. DeLEONARDO:

cch

cch	16
1	Q My question is that the DRE instructor manual tells
2	those that are instructed to tell the students during this
3	section that if they get questions on bodily systems that they
4	are simply to say they don't know. Correct?
5	A Bodily function, specific drug interaction is, I
6	don't know, right.
7	Q Right.
8	A Okay.
9	Q So that is what it says.
10	A Okay.
11	Q Well, you weren't aware of that. Is that what you
12	instruct your students?
13	A I wasn't aware of this line, no.
14	Q But the instructor manual tells you step by step
15	exactly what they are to be informed, correct?
16	A That's correct.
17	Q All right. I am going to turn to let me just
18	emphasize one point of that. But you indicated earlier that
19	when you are doing this, you are making a medical diagnosis,
20	correct?
21	A I'm looking for drug impairment.
22	Q Which is, you are determining that someone is not
23	medically it is not a medical condition that causes what
24	you see, correct?
25	A That's correct.

ch	17
1	Q Preliminary examination. You talked yesterday about
2	when you do this preliminary examination with the person, you
3	would agree with me that the way it is taught in the manual is
4	that it is a structured series of questions, correct?
5	A Yes, it is.
6	Q And the questions are intended to elicit certain
7	response to see whether or not there is information that the
8	person would have that could demonstrate that it is from a
9	medical condition, correct?
10	A That's correct.
11	Q And this is after they have been advised of Miranda
12	warnings, correct?
13	A In the State of Maryland, yes.
14	Q And you would agree with me that if someone doesn't
15	give you information, someone decides to invoke their
16	constitutional rights, do you stop the examination?
17	A It would depend on the situation, yes, there have
18	been times I have.
19	Q But that is not what the manual says, correct?
20	A Well, it's going to be tough to complete the
21	evaluation. It's going to have to look under the case by case
22	basis.
23	Q But if someone is unwilling to tell you about
24	their let's say that they cooperate but they are unwilling
25	to tell about their medical history. Would you stop your

cch	18
1	examination?
2	A Again, I would have to look at a case by case basis.
3	Could I do a complete evaluation, no.
4	Q The questions that are there is essentially a
5	series of six questions that the student is advised to ask, is
6	that right?
7	A That's correct.
8	Q So, are you sick or injured? Do you have any
9	physical defects? Are you diabetic or epileptic? Do you take
10	insulin, are you under a doctor or dentist care and are you
11	taking medication, right?
12	A That's correct.
13	Q And the student is advised that based on those
14	answers, you should answer appropriate follow up questions,
15	right?
16	A That's correct.
17	Q Now, is the student advised at all based on what
18	those answers, what would be the appropriate questions?
19	A Some of the instructors do go into what would be the
20	appropriate questions. Is there anything in the manual? No.
21	But the officers would be instructed to expand and find out
22	more details related to this person's medical history or
23	medication that they have been taking.
24	Q Well, first of all, as you indicated, the manual
25	doesn't tell them to do that, correct? There is no

cch	19
1	standardized way to do that?
2	A No, there is none.
3	Q And a far as what questions to ask, it is pretty
4	much left up to the DRE to decide what would be appropriate
5	questions, right?
6	A That's correct.
7	Q But the DRE is not advised, for example, on
8	medication to ask how long they have been taking it, correct?
9	A Well, it's not in the manual, no.
10	Q All right. Nor what dosage that they have been
11	taking, correct?
12	A It's not in the manual but as an instructor, I would
13	be instructing people to do that.
14	Q Well, you may say that that is something that you
15	instruct them to do but, again, that is not something that is
16	part of the standardized process, is it?
17	A No, it's not in the manual.
18	Q All right. And, in fact, it doesn't actually even
19	say that you should ask for a history of treatment they have
20	received over the past, does it?
21	A It does not.
22	Q Does not say to ask what their normal vital signs
23	that they are, does it?
24	A It does not.
25	Q It doesn't ask about any family history or how often

cch	20
1	they exercise or anything like that, true?
2	A It does not.
3	Q All right. Now, you would agree with me that the
4	appropriate questions to ask would be influenced by your
5	knowledge of what is relevant, right?
6	A Yes.
7	Q In other words, the more knowledgeable you are about
8	what could affect vital signs, the more likely it is that you
9	would know what the appropriate follow up questions would be,
10	right?
11	A Yes, it can be.
12	Q All right. Now in this preliminary examination
13	also, when someone tells you that they, let's say, taken a
14	drug, do you assume that to be automatically true?
15	A To a certain extent, yes.
16	Q Okay. So, for example, if someone says I smoked
17	marijuana earlier, you would assume that to be true?
18	A To a certain extent, yes.
19	Q Well, you are aware that some DREs that created this
20	program have indicated that sometimes people will tell you one
21	drug and it is really a different drug?
22	A And that's exactly why I say that. I would take
23	them for what they say at that time, but that would not
24	influence my evaluation. I would conduct my evaluation and
25	determine is this person telling me the truth or was that part

cch	21
1	of the truth, or was this person just flat out lying to me.
2	Q Okay. So when someone tells you something, as far
3	as you are concerned, it doesn't affect your ability to reach
4	a conclusion whatever they tell you?
5	A That's correct.
6	Q All right. So, it is a fair I think I got what I
7	wanted. If someone in the manual we went over the
8	conditions that are covered. Can you tell me in the manual
9	does it say what the DRE officer is to do if someone reports a
10	medical condition they aren't familiar with?
11	A In the manual, we talked about that a little bit
12	under references. In that section we over the PDR, we go over
13	poison control, we go over the Nurses Handbook, we go over the
14	drug bible, medical dictionary.
15	Q Okay. So, again, are you telling me that the
16	student is advised to go look it up somewhere what the medical
17	condition is?
18	A Yes.
19	Q And the PDR deals with drugs and what affects may
20	cause the symptom?
21	A That's correct.
22	Q Okay. That is what they would be relying on?
23	A That would just be one source. The main one for
24	what you're specifically asking for would be the medical
25	dictionary.

ch	22
1	Q Okay. So, they are going to go to a medical
2	dictionary and look up what the disease is and based on that,
3	know how it would affect this particular patient?
4	A They would have an understanding on what his issue
5	is.
6	Q All right. And they would be able to determine what
7	affect it may have on this particular person with the history
8	and with the other information they have obtained?
9	A It would depend on what the issue was.
10	Q Now as to the matrix, you said that the heart of
11	reaching your opinion is this matrix, correct?
12	A We refer back to the matrix to determine the
13	impairment or what category the drugs would be.
14	Q If I recall, Exhibit 5 was the symptomatology matrix
15	that we used, is that correct?
16	A That is a copy of it, yes.
17	Q In fact, you provided that to the State is that
18	correct?
19	A That's correct.
20	Q But you saw, did you not a matrix that I later
21	submitted. Did you have an opportunity to review that matrix?
22	A I have not seen your matrix, no.
23	Q Okay, I am going to show you Defendant's Exhibit No.
24	11. Can you tell me officer, which is the correct matrix
25	being used there?

cch			23
1	A	Without a date on both of them, I cannot.	
2	Q	You can't tell?	
3	A	Not off the top of my head, I'm looking for a date	
4	on them.		
5	Q	Okay. We don't need a date look at major	
6	indicato	ors? Is muscle tone listed on yours?	
7	А	It is not.	
8	Q	Is it listed on mine?	
9	A	Yes, it is.	
10	Q	What is the more current matrix?	
11	A	Again, I would have to I don't believe yours is	
12	the most	current.	
13	Q	You don't believe that?	
14	A	No.	
15	Q	So, is muscle tone a major indicator?	
16	A	It is, yes.	
17	Q	But it is on yours and not on mine or it is on	
18	mine and	d not on yours, correct?	
19	A	On the most recent one it would be on ours, yes.	
20	Q	Okay. Muscle tone, how long has it been a major	
21	indicato	pr?	
22	A	I couldn't tell you, as long as I can remember.	
23	Q	So, are you indicating to me that mine may not be	
24	more cui	rrent, that they took off a major indicator on the	
25	chart?		

cch	24
1	A Oh, no, I'm not saying that they took it off.
2	Q Okay. But you are still not sure which is more
3	current?
4	A Out of these, no, I don't think either of these are
5	the most current.
6	Q Okay.
7	THE COURT: Well, can I interject here. We are
8	using the word more and most. Is your question which is the
9	more current of these two?
10	MR. DeLEONARDO: And that is fair. Which is more
11	current?
12	THE WITNESS: Which one has the most information?
13	Yours does.
14	THE COURT: I think where we are breaking down here.
15	I think the officer is interpreting your question to mean most
16	current out of all of the matrix, which may have been
17	generated.
18	I think the question you are asking is of these two,
19	which is the more current and I would think the conclusion
20	would have to be that Defendant's Exhibit 11 is more current
21	in that it has muscle tone.
22	And the officer is indicating that that now is on
23	whatever is the current version of the matrix is. Is that a
24	fair statement, officer?
25	THE WITNESS: That is correct, sir.

cch	25
1	THE COURT: Okay.
2	MR. DeLEONARDO: Thank you, Your Honor.
3	BY MR. DeLEONARDO:
4	Q Now, I want to step through these major indicators.
5	First of all, can you tell me, what does it mean to be an
6	indicator? What is it indicating? What does the DRE manual
7	say that it indicates?
8	A What does it indicate?
9	Q Well, it is called a major indicator and I am asking
10	you what is it intended to indicate?
11	A Well, it could be an indication of impairment.
12	Q Okay. So as far as it is used by the DRE protocol,
13	when we talk about indicators, you are saying those are
14	indicating of impairment, not just presence of that drug,
15	correct?
16	A Well, it can be both. I mean it can be the presence
17	and it can also show impairment.
18	Q And it could also indicate medical?
19	A It could also yes, there are situations where it
20	could be medical.
21	Q Okay. So when you say major indicator, it only
22	indicates that could be one of many, many things, is that they
23	way the DRE uses that?
24	A Okay, yes.
25	Q All right. Now, why is there a difference between

cch	26
1	major and general indicators, can you tell me why the DRE
2	calls one major indicators and one called general?
3	A I don't know.
4	Q You have been in the program for what 20 years?
5	A Yes.
6	Q You have no idea why they call certain things major
7	indicators and certain things general?
8	A I have no idea.
9	Q Okay. Let's talk about the major indicators. Major
10	indicators are listed as first of all, HGN, correct?
11	A Right, horizontal gaze nystagmus.
12	Q All right. Now when we deal with that, first of
13	all, I am going to ask you about the scoring. When this is
14	scored, how many there is a possibility when we talk about
15	field sobriety test, there is a possibility of six potential
16	clues, correct?
17	A That's correct.
18	Q And when you deal with this major indicator, what is
19	the number of clues that you have to have before the DRE can
20	say this is an indicator in the matrix?
21	A Well, it's just a case of whether it's present or
22	not?
23	Q Well, does all six of six have to be present, two of
24	six, four of six, how many have to be present for it to be an
25	indicator?

ch	27
1	A I don't know of a specific number value.
2	Q So what you are telling me is that according to the
3	manual, if you simply have lack of smooth pursuit, right, that
4	would be enough for a DRE to say that is an indication?
5	A It can be yes.
6	Q With horizontal gaze nystagmus as well, you said
7	that you do evaluations on people that would even be as high
8	as a .06 BAC, right? We talked about that yesterday.
9	A That's correct.
10	Q And so if they exhibited lack of smooth pursuit even
11	with that alcohol reading, you would still indicate you
12	would still mark that could be an indicator for drugs,
13	correct?
14	A Not necessarily, no.
15	Q Well, not necessarily means that you could. A DRE
16	could and that would be permissible?
17	A That .06 could be just the alcohol present that
18	could be causing the HGN I mean, yeah.
19	Q It is true but you have told me that it could also
20	be from drugs, right?
21	A That's correct.
22	Q So, it would be perfectly acceptable for a DRE to
23	say that is one of my indicators in my matrix, true?
24	A But that wouldn't be the result of the DRE would
25	see.

ch	28
1	Q Well, we don't know what DRE would see. You would
2	agree with me that people are different in terms in even in
3	alcohol levels what signs or symptoms they my exhibit in the
4	eye, true?
5	A They can be yes.
6	Q Okay. So, we really don't know what they could see
7	but my point was that would be okay for the DRE who saw two
8	out of six clues on someone even at a .05. That would be an
9	acceptable indicator to use in a matrix, true?
10	A That HGN was present.
11	Q Yes. All right. Vertical nystagmus. In the matrix
12	there is two places, both CNS depressant and inhalants, where
13	it says it would be present in high dosage, correct?
14	A That's correct.
15	Q So, if I understand you correctly in the way this is
16	taught, if in fact it was found in those two categories, if it
17	was found present, the DRE is instructed to take from that
18	that there is a high dose of that drug present, is that true?
19	A Drug or combination of drugs.
20	Q Okay. But that is the conclusion that the DRE is
21	instructed. That if they see this vertical gaze nystagmus,
22	that they should draw from that that there is a high dose of
23	drugs in the body?
24	A That's correct.
25	Q Now, are they taught at all to distinguish between

cch	29
1	vertical gaze or vertical gaze nystagmus?
2	A I'm not sure I understand what you are saying.
3	Q Well are you aware that there is a different between
4	vertical gaze versus vertical gaze nystagmus?
5	A We are looking for vertical gaze nystagmus. We are
6	looking for a vertical balance.
7	Q So, are they taught at all how to distinguish what
8	else they may see with someone, seeing vertical gaze and
9	vertical gaze nystagmus?
10	A If they are seeing anything that would be unusual,
11	then that would not be classified as vertical gaze nystagmus.
12	Q And in the manual does it describe what would be
13	unusual findings versus what they need?
14	A The student is instructed to look for horizontal
15	gaze nystagmus, vertical gaze nystagmus and resting nystagmus?
16	Q Right. I understand they are instructed. I was
17	asking is there anything in the manual that tells him how to
18	distinguish between vertical gaze and vertical gaze nystagmus?
19	A No, they do not.
20	Q Lack of convergence, this other major indicator.
21	Now, is it not true, you have been involved with this for some
22	time, that up until 2005 the students were instructed to go to
23	the bridge of the nose?
24	A That' correct.
25	Q They were advised that when they do the test go all

cch	30
1	the way to the nose and see whether there is a lack of
2	convergence, right?
3	A That's correct.
4	Q It was only recently, the last several years, that
5	they actually changed it to two inches, is that right?
6	A That's correct.
7	Q And on this indicator, again, there are certain
8	categories that indicate present would be an indicator. That
9	would be CNS depressant, that would be dissociative anesthetic
10	and it would be inhalants and cannabis, correct?
11	A That's correct.
12	Q So, the student is instructed that if they find
13	their opinion lack of convergence, that that should be an
14	indication of drug impairment, correct?
15	A It can be.
16	Q Pupil size. Now on the matrix and you can certainly
17	use mine, on the matrix there is pupil ranges at the bottom
18	right, which are described as normal ranges, is that right?
19	A That's correct.
20	Q And when this is instructed to the student, they are
21	told that these are the ranges that are to be used as they do
22	evaluations, right?
23	A That's correct.
24	Q And they are further instructed that if it is even a
25	half millimeter off on any one of these readings, either high

cch	31
1	or low, that that would be enough to say that there is an
2	ndication of dilation or constriction on pupil size, is that
3	right?
4	A It can be, yes.
5	Q Well, I am asking you, that would be perfectly
6	acceptable, if for example, in room light, I had a reading of
7	5.5. You would say that is perfectly acceptable to say that
8	that is an indicator for pupil size, is that right?
9	A For I'm not sure I understand.
10	Q Okay.
11	A You are saying you see a 5.5 in room light
12	Q Yes.
13	A as a perfect good indicator of what?
14	Q Well, your matrix. Your matrix says that you look
15	for a dilation in constriction, correct?
16	A Right.
17	Q So, that would be an indication that 5.5 according
18	to the DRE program, that would be an indication of dilation,
19	right?
20	A Yes, it can be.
21	Q Okay. So, that would be something that you would
22	nstruct the students would be an indicator of possible.
23	.mpairment by drugs?
24	A That's one thing, yes.
25	Q And that would be even true even if the reading in

cch	32
1	near total darkness and direct light were even within your
2	range, correct? In other words, you only need one of those to
3	be off?
4	A Not necessarily, we're looking at the totality of
5	everything.
6	Q Well, we are speaking of pupil sizes?
7	A Well, again, we are looking at the totality of all
8	the different pupil sizes. We would say then in room light
9	this person displayed a dilated pupil at this reading.
10	However, in near total darkness and direct light, we obtained
11	whatever.
12	Q Would it be acceptable according to the DRE's
13	standards for that DRE to say there were signs of dilation as
14	a sign of impairment as a major indicator?
15	A It would be one.
16	Q Thank you. Now, as far as the let's talk about
17	room light. You indicated that this was a standardized
18	process that you used yesterday. You said that room light is
19	standardized. It is basically you turn on all the lights in
20	the room, right?
21	A Whatever light we have in the room.
22	Q Okay. So, for example in this courtroom, we have
23	all the lights on, is this brighter or darker than the police
24	station?
25	A I have no idea.

cch	33
1	Q So, when we say that room light is standardized, you
2	really have no idea that room light is the same from place to
3	another, correct?
4	A Oh, no, it would not be the same.
5	Q And you would agree with me that DRE officers are
6	not instructed how to compensate for variants in room light?
7	A That's correct.
8	Q And you would agree with me that the intensity of
9	the room light could affect the readings that you would
10	obtain?
11	A It can.
12	Q Near total darkness. Now when you do the near total
13	darkness examination, you said well, one of the things we look
14	to do is perhaps take them into a closet, is that right?
15	A I gave the closet as an example, some place that can
16	be made totally dark.
17	Q And when you go into the room, do you go in dressed
18	as you are now?
19	A Yes.
20	Q Okay.
21	A If I'm in uniform.
22	Q All right. And you actually not only go in by
23	yourself but you go in with someone else, right?
24	A If that you know, I prefer to that, yes.
25	Q And in some places, they actually will only let the

cch	34
1	person go in with their hands cuffed, is that right?
2	A If that's their policy.
3	Q Well, but you know that there is many places that
4	that's required, that they are going to take them in
5	handcuffs, is that right?
6	A If that's their policy.
7	Q I didn't ask if their policy. I am saying you know
8	that to be the case?
9	A I'm sure that there is some departments out here
10	that says, yes, they have to be in handcuffs.
11	Q Is the instructors the DRE instructors advised
12	what affect anxiety or fear could have on the readings they
13	obtained in near total darkness?
14	A No, they are not.
15	Q Are they advised of any of when they are conducting
16	this, any errors that they could induce during the process of
17	obtaining these readings?
18	A No, they are not.
19	Q One of the things that you also have is direct
20	light, is that right?
21	A That's correct.
22	Q And yesterday you demonstrated that I think you
23	had a picture actually of the penlite that you use, right?
24	A That's correct.
25	Q But also indicated that is not something in the DRE

cch	35
1	program that is standardized, is that right?
2	A That's correct.
3	Q Do you know the intensity of the bulb that you use?
4	A No, I do not.
5	Q So, you would agree with me, however, that the
6	intensity of the bulb could, in fact, affect the amount of
7	constriction or dilation that may occur in a person, is that
8	right?
9	A It could, yes.
10	Q All right. Are the students taught at all that
11	therapeutic levels of drugs can produce certain signs or
12	symptoms in the eyes?
13	A If that drug could affect the eyes, then yes it can.
14	Q But my question is are they advised that it may not
15	mean that they are impaired it just may mean that the drug is
16	present?
17	A That's correct.
18	Q All right. But yet if you have a reading, it would
19	be an indicator it could be used as an indicator, right?
20	A It would be could possibly be one indicator.
21	Q Now, pulse rate, one of the things is it not true
22	that the students are advised, they are actually advised that
23	the ranges that they use are actually wider than used by
24	doctors, whether it is blood pressure, pulse rate or pupil
25	size, right? Oh, I am sorry, pulse, body pressure blood

cch	36
1	pressure and body temperatures?
2	A That they're wider than what doctors use?
3	Q Yes.
4	A Not that I'm aware of.
5	Q You teach the preschool, is that correct?
6	A That's correct.
7	Q And when you do that, and when you turn when you
8	talk about pulse, I am going to ask you first of all about.
9	When we are dealing with pulse, that is taken three times
10	throughout the course, is that right?
11	A That's correct.
12	Q And the pulse range that is used is 60 to 90, is
13	that right?
14	A That's correct.
15	Q And when we are dealing with pulse range, any one of
16	those ranges any one of those readings that are outside of
17	that 60 to 90 would justify the DRE saying it is indicated,
18	right?
19	A It could be high or it could be low, yes.
20	Q All right. I am going to show you refresh your
21	recollection of January 2007 edition of the preschool. Will
22	you take a look at that and see if it refreshes your memory as
23	to what you were told about doctors?
24	A It does say humans are very widely depending on the
25	person, they can have a different pulse rate and blood

cch	37
1	pressure depending on their body and their body
2	temperatures depending their physical fitness or lack of.
3	Q Illness, anxiety, heredity, correct?
4	A I'm sorry.
5	Q It also says that things can affect it like
6	heredity, right, illness, anxiety, true?
7	A Yes.
8	Q And at the bottom, what does it say about the ranges
9	being used by the DRE?
10	A It says our ranges are usually a little bit wider
11	than what those used by doctors?
12	Q Okay. So, you weren't aware of that prior to that?
13	A I was not aware of that one, no.
14	Q All right. The DRE is also not instructed to ask if
15	they get what they consider to be an abnormal range, to even
16	ask what the person believes the normal range is, are they?
17	A Instructors will ask or tell the students to ask
18	that but is it in the manual, no.
19	Q Okay. That would be something that is important to
20	be in the manual, wouldn't you think?
21	A Could be.
22	Q All right, blood pressure. When we deal with the
23	taking of blood pressure, the ranges are listed on the matrix,
24	correct?
25	A That's correct.

cch		38
1	Q	And that is the ranges that the DREs follow, right?
2	A	That's correct.
3	Q	And if either the systolic or the diastolic is
4	outside -	the reading is outside by two beats, that would be
5	enough to	say an indicated sign on the major indicator,
6	correct?	
7	А	It could be one indicator, yes.
8	Q	And we heard yesterday well, let me ask you this.
9	How long	is dedicated to teaching the taking of blood
10	pressure	
11	А	The actual teaching part?
12	Q	Yes.
13	А	If I could refer to a instructor's manual?
14	Q	Give me roughly. I am not trying to hold this
15	I mean ge	enerally. You have been doing this for 20 years.
16	А	I think that in the preschool, I think it's
17	probably	about an hour.
18	Q	Okay.
19	А	Okay. I am guessing here, maybe an hour and a half.
20	Q	All right.
21	A	And the seven-day school
22	Q	Yes.
23	A	we go over it again and then we actually
24	throughou	at both the preschool and the seven-day school, they
25	have prac	ctice time where they get to practice doing these.

cch		39
1	Q	Okay. Do you think it is something that can just be
2	taught in	a couple of minutes?
3	A	Can I teach somebody do it in a couple of minutes?
4	Q	Right?
5	А	Sure.
6	Q	Can you teach them to do it accurately in a couple
7	of minute	s?
8	А	All depends on the ability of the student?
9	Q	And of course these are students with no medical
10	history o	r background coming in, right?
11	А	Well, if you look at I mean we teach people all
12	the time.	
13	Q	In a couple of minutes?
14	А	In a couple of minutes. I mean a good example would
15	be family	relatives who need to take their spouse's blood
16	pressure.	And the doctor says this is how you do it.
17	Q	Well, I think you would agree with me that the
18	stakes ar	e a bit higher when you are subject to being
19	arrested,	wouldn't you think at that point?
20	А	I would have to disagree with you.
21	Q	Okay.
22	А	Because the person would be dying of a heart attack
23	and if yo	ur spouse wants to keep that person alive, I would
24	disagree.	
25	Q	Okay. Well, let me ask you about radar then. You

cch			40
1	are a cer	tified operator of radar, right?	
2	A	Yes, I am.	
3	Q	You sat here yesterday and watched as you did with	
4	all the w	itnesses, when we questioned Mr. Tower, right?	
5	A	Yes.	
6	Q	And Mr. Tower said that in order to radar, it	
7	has to be	e certified equipment, correct?	
8	A	That's correct.	
9	Q	It has to be shown to have been working properly ar	nd
10	maintaine	ed properly, correct?	
11	A	That's correct.	
12	Q	And you actually calibrated both before and after	
13	you, in f	act, take a reading, true?	
14	A	That's correct.	
15	Q	And even the radars are there are scheduled	
16	regular m	maintenance on that, true?	
17	A	That' correct.	
18	Q	In fact when we deal with intoximeter, you are an	
19	intoximet	er operator, correct?	
20	A	I am.	
21	Q	And you know that there is regular calibration of	
22	that equi	pment, correct?	
23	A	There is.	
24	Q	How often?	
25	A	Monthly.	

cch	41
1	Q So, monthly someone verifies that that equipment is,
2	in fact, working properly true?
3	A That's correct.
4	Q I mean even normally before each test it does a test
5	standard, correct?
6	A It does a test before and after each test.
7	Q But even with that test, both before and after,
8	there is still monthly check to make sure it is accurate,
9	right?
10	A That's correct.
11	Q In the DRE protocol, is there absolutely anything
12	that requires the calibration of any of the equipment?
13	A No, there is not.
14	Q So, as the blood pressure and the sphygmomanometer
15	and the temperature, the penlite, there is actually no
16	standards on what you should use, correct?
17	A There is not.
18	Q No standards on how to maintain it, correct?
19	A No, there is not.
20	Q No standards on how to calibrate it, correct?
21	A That's correct.
22	Q Now, you indicated yesterday that you have certain
23	equipment that you particular use, right?
24	A That's correct.
25	Q Do you calibrate your equipment?

cch	42
1	A No, I do not.
2	Q And you know of DREs that use their equipment for
3	years, is that right?
4	A Mine.
5	Q All right. You used it for years?
6	A That's correct.
7	Q Now, are you familiar with the requirements in the
8	field or even from the manufacture on calibration of that type
9	of equipment?
10	A I have checked into that.
11	Q And when did you check into it?
12	A When I was purchasing the equipment.
13	Q And what did it tell you?
14	A I checked with the manufacturer and they said
15	that first off, I checked with the doctors. I went to my
16	doctors, I went to the hospital. I asked them when they are
17	using manual blood pressure cuffs, how often are these
18	instruments calibrated and they laughed at me and said these
19	are never calibrated. If they were broken, we replace them.
20	I then checked with our EMS, SWAT Medics, and to the
21	doctors who actually train in the use of manual blood pressure
22	cuffs, our ambulance personnel, and, again, they said that
23	that if it's on the zero and it's working properly, then it is
24	used correctly.
25	I then checked with Steel, the distributor for our

cch	43
1	medical equipment. And I got the same response from them.
2	They said if we are using manual equipment, not the electronic
3	kind that the doctors and hospitals are currently using, and
4	the ones that your experts refer to, they have to be
5	calibrated.
6	Q Oh, that my experts refer to?
7	A Yes.
8	Q You know what my experts refer to?
9	A When I was in here, I heard them talk about
10	electronic equipment.
11	Q Don't believe that is true but okay. They were
12	referring to the equipment here but I am not going to argue
13	over that. You have an Aneroid Sphygomomanometer, is that
14	correct?
15	A That's correct.
16	Q It is produced by Welch Allyn, is that correct?
17	A That's correct.
18	MR. DeLEONARDO: Your Honor, if I could have marked?
19	THE CLERK: Defendant's Exhibit 27 for
20	identification.
21	(The document referred to was
22	marked for identification as
23	Defendant's Exhibit 27 for
24	identification.)
25	BY MR. DeLEONARDO:

cch		44
1	Q	Service manual from Welch Allyn?
2	A	Okay.
3	Q	For the sphygmomanometer you have?
4	А	Okay.
5	Q	What does it say about periodic calibration
6	requireme	ents?
7	A	During normal operation the location of the pointer
8	within th	e oval square indicator that the instrument is most
9	likely in	calibration.
10	Q	Most likely in calibration. Proceed?
11	A	So, that's what we look at.
12	Q	Okay.
13	A	Should the pointer rest outside the oval box with
14	zero pres	ssure applied, the instrument should be recalibrated.
15	Q	Okay.
16	A	At that point if we don't have that it's outside
17	that cali	bration, that piece of equipment is removed from
18	service.	
19	Q	Okay. Proceed.
20	A	Welch Allyn recommends that the calibration of
21	mechanica	l sphygmomanometers may be checked or be checked
22	using the	e following procedures on an annual basis if the
23	pointer r	rests inside the oval box.
24	Q	So, even if it is resting there, it is recommended
25	its annua	al calibration, is that correct?

cch	45
1	A That's correct.
2	Q And you turn to the next page. It tells you
3	specifically how to calibrate, correct?
4	A Okay.
5	Q So the manufacturer, in fact, tells you that even if
6	it is rested at the bottom at zero out, you should still
7	annually calibrate that instrument, is that correct?
8	A It does say it here.
9	Q Well, that is very different than what you testified
10	to, isn't it?
11	A That's correct. I was unaware of this.
12	Q Obviously. Now, as far as your blood pressure, the
13	reason why the accuracy is important is because essentially as
14	you go through and take a reading, you are essentially
15	relying it is a judgment call when you take a reading, is
16	it not?
17	A A judgment call?
18	Q Well, because you are trying to hear when the sound
19	starts and where it ends, correct?
20	A That's correct.
21	Q So, what you are trying to do is you are making a
22	judgment as to when the last time that you could actually hear
23	sound, right?
24	A I guess if that is what you want to call it. I
25	start it when I hear it and I

1 Well, you would agree with me that two different 0 people could come to two different readings, right? 2 I would think that we would be very close. 3 А 4 But they could come to different readings, true? 0 Actually, I don't see how we could. If we both can 5 А hear and we are using the same amount of equipment at the same 6 7 time, then we should both be hearing the starting of the sound 8 and the ending of the sound. 9 You have never had students that have had difficulty 0 10 hearing the sounds? 11 Once they start, yes. They are not sure what sounds А 12 they are actually listening for. 13 0 And you would also, would you not agree, that when 14 you are taking the reading, you are taking the reading, you 15 are listening and you are looking at the gauge? 16 Α That's correct. 17 All right. When you are doing some of these -- well 0 let me change. Let me change that. With the temperature, the 18 19 temperature is the other thing that you take? 20 А That's correct. 21 And when you take temperature, it, again, when it is 0 22 plus or minus one degree, that is an indication, is that true? 23 А That's correct. 24 And are the students advised what, if anything, Q 25 could affect temperature other than drug impairment?

cch

cch	47
1	A We go through the fact that if a person has the flu
2	and they are aware that they would have an elevated
3	temperature.
4	Q Is that all? Is that the only explanation that they
5	are given for an elevated temperature?
6	A There's other things out there but
7	Q Well, I know that there's other things out. I am
8	asking what they are advised?
9	A I don't think there is a whole lot in that section
10	about that.
11	Q And similarly with blood pressure, they are not
12	advised of other things that could affect the blood pressure
13	other than drug impairment are they?
14	A That's correct.
15	Q Now, the other major indicator, the last one is
16	muscle tone, right?
17	A That's correct.
18	Q How do you assess muscle tone well let me say
19	this. How does the DRE program assess muscle tone?
20	A By feeling the person's arms, seeing if the person's
21	arms are rigid or if they are near normal or if they are
22	flaccid.
23	Q So, you just feel, you just feel
24	A Starting at the top, coming down to the hands.
25	Q Okay. Now, is the student advised how to

cch	48
1	distinguish between someone who simply has a lack of fitness
2	versus someone that has that is flaccid as a result of drug
3	impairment?
4	A We go through the fact that we are looking for if
5	you think I don't want to say extremes but there should be
6	no question in your mind that this is a flaccid arm rather
7	than being a lack of muscle.
8	Q And of course, the DRE manual doesn't say look for
9	extremes, does it?
10	A I don't believe so, no.
11	Q And, in fact, it simply says if you feel it and it
12	seems rigid, then that is an indicator?
13	A Okay.
14	Q Well, okay, that's correct?
15	A Yes.
16	Q As far as so when we get to so that is the
17	extent of what is described as the major indicators, whatever
18	major means, right?
19	A Okay.
20	Q General indicators. Now, one of the things that you
21	talked about was the field sobriety test. And first of all
22	whether it is the performance on field sobriety, Romberg or
23	finger to nose, none of those are classified as major
24	indicators, are they?
25	A That's correct.

ch	49
1	Q And, again, nowhere does it say how much weight the
2	DRE is supposed to put on the fact on how someone performs on
3	these tests, does it?
4	A It does not.
5	Q As far as the walk and turn, now you were trained as
6	a field sobriety expert in administering the test, correct?
7	A That's correct.
8	Q And as part of that training, you were advised that
9	the field sobriety test as we know then were as part of
10	your training in that, you were told that it applied only to
11	show an estimated presence of blood alcohol not impairment, is
12	that right?
13	A For the SFST program, yes.
14	Q Correct. But in the DRE program, you teach the
15	students that that is a sign of impairment, is that correct?
16	A That's a sign of psychophysical impairment, yes.
17	Q All right. As far as the walk and turn, when you
18	are dealing with the walk and turn in this program, are the
19	students advised how many I would say clues, I know that is
20	not what you want to use, but clues that is necessary to say
21	that that is a lack of coordination?
22	A No, they are not.
23	Q So, it is really a subjective decision up to the
24	individual officer, right?
25	A That's correct.

cch	50
1	Q And are they taught to account for age, medical
2	conditions or anything in the performance of that?
3	A Oh, yeah, we have to look at the totality of
4	everything.
5	Q Okay, but they are not told how much weight to put
6	on that, right?
7	A They are not, not.
8	Q As far as so in the one leg stand, now, this is
9	very different from field sobriety test, is that right?
10	A It's the same one leg stand that we use in the field
11	sobriety test, we are just doing it twice, once on each foot.
12	Q Well, you were instructing in the field sobriety
13	program that you only use one leg because the people may not
14	be able to do both legs, is that right?
15	A No, we give them the option of using whichever one
16	is easier for them.
17	Q And part of the training is that you give them the
18	option that way some people may not be able to do both legs?
19	A Okay.
20	Q Well, okay, that was what
21	A Very possible.
22	Q you were instructed, was it not?
23	A Yes, okay. I am agreeing with you.
24	Q All right. So, but in the DRE program you are now
25	making them use both legs, right?

1 That's correct. А And you are not only making them use both legs but 2 Q you would agree with me that if they don't perform well, 3 4 according to DRE, on either leg that is an acceptable 5 indicator of impairment? 6 It's one sign of impairment, yes. А 7 Now, you are also aware that when it comes to the Q 8 one leg stand and field sobriety test, there are certain 9 people that are excluded from being able to take the test, 10 right? 11 А Such as? 12 Q Such as the people that are over a certain weight? 13 They are not excluded, they were just not validated А 14 for it. 15 And the instructors are told not to administer it to 0 16 them, correct? 17 А No, you can --18 Fifty years of age? Ο 19 -- go ahead and administer it, they are just not А 20 validated for them. 21 But in the DRE program there is no such restriction, 0 22 is there? 23 No, there is no real restriction in the SFST А 24 program. 25 It specifically says they should not be Q

cch	52
1	administered, does it not?
2	A It does not. It says the tests were not validated
3	for people who are
4	Q Right.
5	A But it doesn't say you can't administer the test.
6	Q Okay. So, you are it is acceptable to use non-
7	validated. Is that what you it is okay in the DRE program,
8	right?
9	A I'm sure I understand.
10	Q In the DRE program, there is no restrictions on age,
11	weight, anything in administering this, is there?
12	A We are still doing it the same way as we would in
13	the SFST program.
14	Q But both legs?
15	A But both legs.
16	Q All right. Now, the finger to nose. When you do
17	the finger to nose, you are asked to put your feet together
18	and you tell them to tilt their head back, correct?
19	A Slightly, yes.
20	Q All right. Do you tell them how much slightly is?
21	A No, I do not.
22	Q So, that is really up to the judgment call of the
23	DRE as to how much to have them tilt back?
24	A That's correct.
25	Q All right. When you have them tilt back, let me ask

cch	53
1	you this. Is there anything in the manual that says how to
2	score the finger to nose test?
3	A I don't believe there are scores, it's just
4	observations that we record on our sheet.
5	Q Okay. So, the DRE is not instructed as to how many
6	times if they missed, if that is significant or if they missed
7	versus the pad, versus the very tip of the finger? There is
8	nothing to tell them how much weight to put in that, is there?
9	A No, there is not.
10	Q All right. And you also agree that is not
11	scientifically validated?
12	A That's correct.
13	Q The manual says that, right?
14	A That's correct.
15	Q The Romberg. This is also where you have them put
16	their feet together and you ask them to tilt their head back,
17	is that correct?
18	A Tilt their head back slightly.
19	Q All right. And, again, there is no determination as
20	to how far that is, right?
21	A That's correct.
22	Q When this test is done, one of the things you are
23	looking for is sway, right?
24	A That's correct.
25	Q Now in the field sobriety test that we talked about

cch	54
1	in your training, one of the major emphasis is that you need
2	to make sure that you tell the person exactly what is expected
3	of them in order to so that when they can't do it, it has
4	significance, correct?
5	A Okay, yes.
6	Q Yes. So, but in the Romberg test that is not what
7	takes place, is it?
8	A That's correct.
9	Q I mean in fact when you tell the person to estimate
10	30 seconds, they are not told how to do that, are they?
11	A The passage I they are explained that they need
12	to the passage of 30 seconds.
13	Q Right. They are not told how to count, right?
14	A We leave that up to them on how to best to estimate
15	that 30 seconds.
16	Q And, in fact, they are also not told that they to
17	not sway, are they?
18	A They're not.
19	Q And when you initially do that, there is nothing in
20	the manual that talks about obtaining a baseline first, is
21	there?
22	A No, it does not.
23	Q As to scoring it, is there anything in the manual
24	that says how much sway is okay?
25	A No there's not.

cch 1 So, the DRE, if there is any sway in their mind, any 0 slight sway, that would be acceptable according to the program 2 to say there is an indication of uncoordination, correct? 3 4 А It's an observation and they would take note of and it could be one part of the test. 5 Okay. As far as the estimation of time, is there 6 Q anything that says what is an acceptable estimation of time? 7 8 А I don't believe so, no. 9 So, if you are telling them to do it in 30 seconds, Q 10 they do it in 29, then it would be acceptable for the DRE to 11 say, well their body time clock is accelerated, right? 12 А Not necessarily, no. 13 Not necessarily, but it could, right? 0 14 No, if they are within a couple of seconds, I don't А 15 think that you are going to see a DRE say that they are 16 accelerated or passed. If they are 15 seconds before or 17 after, then yes. 18 What about five seconds? 0 19 I think then you are in that little area that it А 20 will be up to the DRE to determine where we are at. 21 So, again, it is up to the DRE and their judgment to Ο 22 decide what weight to place on that? 23 On that one part. А 24 Well, on that part as well as sway, correct? Q 25 А Yes.

cch	56
1	Q Now one of the things that the manual also instructs
2	is that they should look and listen for muscle tone, right?
3	A I'm sorry?
4	Q The manual as to the Romberg test says that they
5	should also look and listen for muscle tone, is that correct?
6	A Look and listen for muscle tone?
7	Q That is what it says. You aware of that, that you
8	should look for muscle tone in that step?
9	A I was unaware of the listen part. I am aware that
10	it says look for muscle tone, look for body tremors and eyelid
11	tremors, yes.
12	Q Now as far as the other general indicators, you
13	would agree, I mean there is a number of them. I am not going
14	to run through all of them but as to the general indicators
15	that these general indicators are essentially judgment calls
16	by and large by the drug recognition expert as to whether or
17	it is not there or not, correct?
18	A I guess, yes.
19	Q And is there anything in the manual or the
20	instruction that tells the DRE how to evaluate this
21	information?
22	A No, it does not.
23	Q So, when they are using these general indicators,
24	again, it is just up to whenever their opinion or their
25	judgment is on these indicators here, correct?

cch	57
1	A What their observations are.
2	Q All right. There is no special training to say,
3	well, medically this is what loss of appetite would require,
4	right?
5	A Not sure I understand.
6	Q Well, for example, one of the indicators that you
7	have stimulants one of the general indicators is loss of
8	appetite, right?
9	A Okay.
10	Q And that was something that was pulled from some
11	PDR, correct?
12	A Could be, yes.
13	Q All right. And the DRE is not instructed what is
14	required to demonstrate a loss of appetite, correct?
15	A No, but it would be something that would be recorded
16	if I asked the person what have you eaten last, and they say,
17	oh, I haven't eaten in days, I'm just not hungry, then I would
18	record that as a loss of appetite.
19	Q What if they said, I haven't eaten today, would that
20	be a loss of appetite?
21	A I would ask what time are we talking about today,
22	are we talking about this morning?
23	Q Haven't eaten today, would that be an acceptable
24	indicator based on the DRE's judgment?
25	A That would I would say, no. We would need more

cch	58
1	information on that.
2	Q But you would agree with me that there are other
3	DREs that would say yes?
4	A Not necessarily.
5	Q Well, they could and it would not be wrong
6	A A lot of people if we are going with the example
7	you just gave at 11 o'clock this morning, a lot of people just
8	don't eat breakfast.
9	Q All right.
10	A And that would be normal.
11	Q All right, so, it
12	A If they say they haven't eaten in two days
13	Q What about talkative? How do you evaluate how
14	does that evaluate from person to person?
15	A Just depends on how fast they are talking, how much
16	they're talking. Are they excited, are they nervous, or are
17	they just rambling on and on?
18	Q You have been around a long time, you have arrested
19	a lot or people that could be talkative after arrest and have
20	nothing to do with drugs, would you agree?
21	A Oh, yes.
22	Q Okay. And there is really, as you indicated, no
23	standard for determining when someone is talkative from a drug
24	impaired standpoint versus a normal condition, right?
25	A That's correct.

ch	59
1	Q And typically your only contact with someone, in
2	some examples, but typically, your only contact with someone
3	is this particular incident, right?
4	A That's correct.
5	Q So, you don't know what their "normal" state is in
6	general, right?
7	A Most of the time, you're right.
8	Q So when we reach the opinion and we have this chart,
9	you indicated that there is nothing in the manual that says
10	what the difference is between major and general and
11	<pre>importance, correct?</pre>
12	A That I'm familiar with, yes.
13	Q All right. And you would also agree that there is
14	no set number of indicators that have to be there in order to
15	determine someone is impaired, correct?
16	A That's correct.
17	Q So, it could be one, it could be eight, right?
18	A You have to look at the totality of everything.
19	Q Right. Because, every individual DRE it comes down
20	to their medical judgment, correct?
21	A That's correct.
22	Q And when we talk about when we get to this stage
23	of reaching your opinion, and again we talked about this
24	before, that even apart from not having to have a certain
25	number of indicators, you don't actually even have to complete

cch	60
1	all the steps, is that right?
2	A To put a person under the influence?
3	Q To reach your opinion that someone is impaired and
4	unable to drive?
5	A I have to do an evaluation, yes.
6	Q Well, I understand that but is it not true that the
7	DRE manual says you don't actually even have to complete all
8	the steps. If the DRE feels they could still reach an
9	opinion, that is fine.
10	A A person can a DRE can say that those signs and
11	symptoms are consistent with. I'm not sure they can actually
12	say they are under the influence if they haven't completed the
13	evaluation.
14	Q Okay, well what is required to complete an
15	evaluation? Do you have to do all the steps?
16	A You would have to basically go through the entire
17	process and request a blood test or a chemical test.
18	Q All right. So, you would agree with me that the
19	request and the requirement of a blood test, that is required
20	for reaching your opinion?
21	A Well, the request is.
22	Q Oh, but you don't have to worry about the result?
23	MR. DAGGETT: Objection, Your Honor. You couldn't
24	possibly. I mean how could you give an opinion when the
25	just on the drawing of the blood? It has to be sent to the

cch	61
1	crime lab to be analyzed, et cetera. I mean it is one of the
2	12 steps but it is certainly, it is not dispositive of the
3	opinion, it is not required for the opinion.
4	MR. DeLEONARDO: Your Honor, I don't think that is
5	an objection. I think it is arguable.
6	MR. DAGGETT: Well, it was a ludicrous question. I
7	mean it just doesn't make any sense. So, I do object.
8	THE COURT: All right. I will sustain.
9	BY MR. DeLEONARDO:
10	Q Let me ask you. So, you reach your opinion
11	prior blood work, correct?
12	A That's correct.
13	Q And when you actually reach your opinion, if the
14	blood work comes back and shows none of that drug is present,
15	for example, you reach a determination that someone is
16	impaired by a CNS stimulant, for example, and you request
17	their blood and that blood comes back and there is nothing in
18	the blood, do you still believe that you can testify in Court
19	that a person is impaired by a CNS stimulant?
20	A In sometimes, yes.
21	Q Okay. So, even with no cooperation, you believe it
22	is still acceptable?
23	A It can be.
24	Q Is there anything in the DRE manual that says when
25	it is and isn't acceptable?

cch	62
1	A Well, we what we would have to look at then is the
2	lab.
3	Q Okay, so you would look to the lab having a problem?
4	A Well, what are the cutoffs of the lab? I mean what
5	type of drug are we referring to? Good example, you picked
6	cocaine, all right. Cocaine, when it continues to metabolize
7	outside the body, so if I draw blood, that blood needs to be
8	analyzed as quickly as possible.
9	For whatever reason if that blood is not analyzed
10	quickly, that could drop down below the threshold and it could
11	come back no drugs detected even when there is drugs in the
12	body.
13	Q What about CNS depressants?
14	A Well CNS depressants, we would have to look at the
15	fact that every lab cannot test for every possible depressant.
16	Q Okay. So when you did your DRE certification, when
17	we talked about what was required, you told me if it wasn't
18	confirmed, if you didn't have confirmatory lab results, that
19	didn't count towards certification, correct?
20	A That's correct.
21	Q And you told me that because you want to make sure
22	they got it right, correct?
23	A That's correct.
24	Q But yet you would come in and testify in a Court
25	case without corroboration that is required for certification,

1 is that what you are telling me?

A Because of the fact that we are using two different tests now. We are using urine and blood. In urine, they can expand and test farther and, again, we are talking about the DRE process and we are talking about the lab.

6 Q Oh, I know what we are talking about. You told me 7 that you wouldn't even allow a DRE to use that evaluation for 8 recertification or certification if it wasn't confirmed by a 9 laboratory, correct?

10

A That's correct.

11 But now you are telling me that you don't need a Q 12 laboratory to confirm your opinion in Court, right? 13 А Well, we form an opinion prior to asking for blood 14 because at that point we have determined that a person is 15 impaired, that we've looked at everything, and now we are 16 going to ask for blood. If we determined the person is not 17 impaired, we wouldn't be asking for a toxicological sample. 18 So, when you look at -- if you had a DRE that 0

19 regularly did not have confirmatory testing that showed that 20 they even had it present in their system, would you recertify?

21 A I would have to look at is this person -- I would 22 have to look at the evaluations, look at the face sheets, look 23 at the reports, and see if I agree with what this DRE is 24 calling is accurate.

25

Q Without having seeing the person, and this gets me

cch	64
1	to the next thing. When you the DRE program, and I am
2	going to give you a couple hypotheticals of what is
3	appropriate. Let me ask you this.
4	The DRE, do you believe that a DRE could simply look
5	at an arresting officer's report and a photo of the person and
6	be able to testify and render an opinion on their impairment
7	as to drugs?
8	A Can they say this person is under the influence?
9	No.
10	Q So, you don't believe that it would be appropriate
11	to just look at a police report and a photo and say, well,
12	these are all signs and symptoms of drug impairment?
13	A They could say that that's signs and symptoms that
14	are consistent with. That if the officer has written down
15	good notes, good observations, but can that person then say
16	this person is impaired? No.
17	Q So, it would that would be acceptable to the DRE
18	program even without even seeing the person, right?
19	A Not sure I understand.
20	Q Oh, forget it, I will take that back. All right,
21	one last question. When you talked about making your medical
22	diagnosis as you go through and do this, you would agree with
23	me that the DRE, when they are exercising this medical
24	judgment, they are doing it based on their DRE training
25	exclusively once they are certified, correct?

h	65
1	A No, I would put it towards
2	Q Well, let me rephrase that, I didn't mean it that
3	way. The DRE when they are certified, you would agree with
4	me, as we talked about, they are just as able to make a
5	determination as any other DRE at that point, correct, and
6	they are certified?
7	A Still not sure I understand your question.
8	Q When a DRE is certified, that is the IACP saying
9	that this DRE is fully capable of rendering an opinion that
10	someone is impaired by a drug and not able to operate a
11	vehicle safely, correct?
12	A That's correct.
13	Q And in doing that, as you agree with me, they are
14	exercising their judgment, their medical judgment, as to what
15	is going on with a person, correct?
16	A That's correct.
17	Q And so as a result of that, you would agree with me,
18	that that medical judgment they are exercising at that point
19	is as a result of their training from the program or whatever
20	other outside activities they choose to do, correct?
21	A Well, that would be a totality of all their
22	training. Are they first responders, are they trained as a
23	paramedic? What training did they have in high school? Are
24	they a boy scout? Did they have first aid? I mean looking at
25	everything.

011		
1	Q	But, again, it is not a requirement to be a
2	paramedic	to be a DRE, is it?
3	A	That's correct.
4	Q	Not required to be a nurse to be a DRE, right?
5	А	That's correct.
6	Q	An EMT, correct?
7	A	That's correct.
8	Q	All right. And none of you when you get your
9	certificat	tion are medically licensed to practice medicine in
10	Maryland,	are you?
11	А	That's correct.
12	Q	All right, that is all I have. I think
13	Mr. Cruic	kshank has something.
14		MR. CRUICKSHANK: Just a couple of questions.
15		THE COURT: All right.
16		CROSS-EXAMINATION
17		BY MR. CRUICKSHANK:
18	Q	Mr. DeLeonardo touched on good morning.
19	А	Good morning.
20	Q	Mr. DeLeonardo touched on some of the eye exams that
21	the DREs o	do. One of the eye exams that is in the manual is
22	the vertio	cal gaze nystagmus test, is that correct?
23	А	That's correct.
24	Q	Okay. Can you describe to the Court how the
25	vertical o	gaze nystagmus test is taught?

1 It is taught so we ask the subject to follow our А stimulus. We are taught to -- they are taught to turn their 2 stimulus sideways. They will take it up and hold it there for 3 four seconds or at least four seconds and then bring it back 4 down and they will do that twice. 5 Okay. And what would be an indicator, a vertical 6 Q 7 gaze nystagmus when the test is done according to the manual? 8 А If you were to see vertical nystagmus, you would see 9 distinct and sustained vertical bouncing of the eyes. 10 And do you have your matrix in front of you? Q 11 Yes, I do. А 12 Q Okay. 13 I have both of them. А 14 And looking at either one of those matrix, there is Q 15 a category for vertical gaze nystagmus, is that correct? 16 А That's correct. 17 And vertical gaze nystagmus is a major indictor on Ο 18 both your matrix and Mr. DeLeonardo's matrix, is that correct? 19 А That's correct. 20 And in what categories do you find vertical gaze 0 21 nystagmus as a major indicator? 22 А Your would see that in alcohol -- oh, I'm sorry, CNS 23 depressants, and eye concentrations or eye dosage is exactly 24 the word they use, dissociative anesthetics, and inhalants in 25 high dosages.

cch

1 Now referring to the manual both the student manual 0 and the teaching manual, either one of those manuals teach or 2 3 explain how to identify vertical nystagmus? 4 А Not sure I understand what you are saying. In the manual is there a section on vertical 5 0 nystagmus? 6 7 А No. Vertical gaze nystagmus is what we teach. 8 Q When you teach it, it is vertical gaze nystagmus, is 9 that correct? 10 А That's correct. 11 So, in none of your teaching or in the manual, there Q 12 is no differentiation between a vertical gaze nystagmus and a 13 vertical nystagmus, correct? 14 That's correct. А 15 And when you do a DRE evaluation, you need to write Q 16 everything down on a face sheet, is that correct? 17 That's correct, and whatever other notes that you А 18 possibly need. 19 All right, and you call it a face sheet? 0 20 А Yes, it is. 21 And face sheets are all standardized? Ο 22 А Not necessarily. 23 Is there a section on your face sheet for Q Okay. 24 vertical gaze nystagmus, the ones that you use? 25 Α Yes.

cch

cch	69
1	Q And do you use ones that you got from the manual?
2	Where did you get your face sheets from?
3	A We actually got it from the IACP but we then
4	converted it to include citation number add some little
5	things to it such as citation number, report number and the
6	logo for the department.
7	Q Now, the IACP face sheet let me just show you
8	what I have here and see if
9	A Okay. This is the student manual that you all have.
10	Q Now, somewhere in this manual, I am going to try to
11	locate it as quickly as I can. There is a section where they
12	have students complete face sheets, is that correct?
13	A Yes, there should be.
14	Q Okay. And those face sheets should be standardized
15	face sheets, correct? Let me show you one. It looks like I
16	am looking in Section 25, it looks like page 5, all right?
17	A Okay.
18	Q Would you just turn the back so you can see what the
19	Exhibit No. is?
20	A Oh, I'm sorry.
21	Q It looks like Exhibit 5.
22	A That's correct.
23	Q Okay. And I just want to draw your attention to the
24	box across from pupil size. That box says vertical nystagmus,
25	is that correct?

ch	7
1	A That's correct.
2	Q Okay, thank you. When Mr. DeLeonardo was
3	questioning you, you made reference to the fact that you and
4	your practices of DRE use the Physicians Desk Reference, is
5	that correct?
6	A That's one resource that we use, yes.
7	Q When you use the Physicians Desk Reference, do you
8	use the section on signs and symptoms for particular drugs?
9	A We can use the entire whatever we need to out of
10	the book.
11	Q So, you would use the section on adverse incidents?
12	A If it is relevant to the situation, yes.
13	Q Are you familiar with the federal regulations
14	governing the use of the Physicians Desk Reference?
15	A No, I'm not.
16	Q Did you know that the Physicians Desk Reference
17	actually makes acausal connections not causal connections
18	between the drug and the symptom?
19	A I did not.
20	Q Thank you. No further questions.
21	THE COURT: All right. We are going to take a
22	recess. We will take 15 minutes.
23	THE CLERK: All rise.
24	(Whereupon, a brief recess was taken.)
25	THE CLERK: Silence in Court, all rise.

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1	THE COURT: Be seated, please.
2	MR. WELLS: For the record, Adam Wells, spelled
3	W-e-l-l-s, on behalf of the State. Dave Daggett, spelled
4	D-a-g-g-e-t-t. And we are back on the record for Charles
5	Brightful, et al., the Frye-Reed hearing.
6	MR. DeLEONARDO: Brian DeLeonardo,
7	D-e-L-e-o-n-a-r-d-o.
8	MR. CRUICKSHANK: Alex Cruickshank,
9	C-r-u-i-c-k-s-h-a-n-k.
10	THE COURT: All right, Mr. Wells.
11	MR. WELLS: Thank you, Your Honor.
12	REDIRECT EXAMINATION
13	BY MR. WELLS:
14	Q Good afternoon, Officer Morrison or
15	A Good morning.
16	Q morning. You have been on the stand for awhile
17	and I just want to give you the opportunity to respond to some
18	of the very specific examples that Mr. DeLeonardo raised. One
19	of those was with regards to essentially a hypothetical.
20	If you had the example of the Defendant had blown a
21	.05 at the breath test prior to submitting to the DRE
22	evaluation, and then during the DRE evaluation, he exhibited
23	two out of six clues on the horizontal gaze nystagmus. Now,
24	how does the DRE protocol take that into consideration?
25	A That's just one step, that is just one part of the

cch	72
1	entire process. And that could be consistent with but we
2	would have to look at the entire everything, each step, each
3	component of each step to see if that would play a factor if
4	this person if that .05 is playing a factor in their
5	impairment.
6	Q Now is it fair to say that the DREs do and are
7	required to use their judgment during the process?
8	A Most definitely. Everything that we do, we have the
9	guidelines, we have the standardized and the systematic
10	approach, but it doesn't take away from the DRE's judgment of
11	what they see.
12	Just like a regular DWI, it doesn't take away from
13	an officer's judgment to determine if a person should be
14	arrested and if they are impaired.
15	Q Now there was another specific incident that he
16	raised. He asked about therapeutic use of drugs and how some
17	drugs as therapeutic use may cause say horizontal gaze
18	nystagmus or some of the issues with the eyes. How does the
19	DRE protocol take into consideration or help you to deal with
20	the issue of the use of therapeutic use of drugs?
21	A If the person is taking their therapeutic portion of
22	drugs, then we shouldn't see impairment to the point where
23	that person would be under arrest, would be unable to operate
24	the vehicle safely.
25	But, again, this is just one minute part of the

73 cch 1 entire process. We are looking at everything and combining all that information together to form an opinion, is this 2 person impaired. 3 4 Q Now with regards to, again, the therapeutic use of drugs, is there an opportunity to find out if that person is 5 on a therapeutic type of drug. I mean are you asked -- is 6 7 there a section where they do ask about that? 8 А Yes. During the preliminary exam, one of the 9 questions we ask is are you taking any type of drugs or 10 medication? And if we get that response, then we teach the 11 students to go beyond what those questions are. 12 You have got those sets of questions but ask more 13 about, you know, what are you taking, how are taking it? Ιf 14 they know the quantity, they may be even able to give you a 15 sample -- show you the bottle. All of this information to 16 expand on determining if this person should be arrested or be 17 charged or whether they are impaired. 18 Now specifically with regards to the preliminary 0 19 examination, the questions that are in there are -- there are 20 only listed, is that right? 21 That's correct. А 22 Now, are they limited to those six questions? Q 23 А No. 24 Are they encouraged or are they trained to do Q 25 anything else with those six questions?

1

2

A They are encouraged to do more.

Q How so?

A Good example is when was the last time you were at the doctor's? Do you know what your normal blood pressure is? Do you know what your normal pulse rate is? These are questions that are routinely asked but we have a face sheet that only has so much space.

8 And we could actually write an entire book but that 9 is not really, that would be the extreme. We are dealing with 10 a simple face sheet that we try to keep it simple but, yes, we 11 want the students -- or the DRE to continue and to find out 12 more.

Q Now one more thing that he has brought up is he, Mr. DeLeonardo has routinely referred back to the manuals, either the teacher manuals or the student manuals. Is everything that is -- meaning is that the total sum and parcel of everything that is taught or trained or encouraged with the DRE protocol?

19 A That is the standardized systematic class. That is 20 what, yes, we encourage -- we want them to teach from and, 21 like I spoke yesterday, we can always add to it. You cannot 22 subtract from it.

And that's why when we get into those questions, we want them to ask additional questions, find out about their medical history. Find out how does this affect them, what

cch	75
1	type of medical history they have and to what extent and what
2	type of medicine or drugs they are taking?
3	Q Now with regards to I will kind of lump these
4	together just kind of in the interest of time, he had
5	examples the examples to phrase towards you were pulse
6	range, blood pressure, temperature and specifically I believe
7	Romberg for pulse range, if was over just slightly or blood
8	pressure, again, if it was over just slightly.
9	Temperature, plus or minus one degree and the
10	Romberg's estimation of the time if it was off by one second.
11	Again, these are the specific examples that he gave and they
12	are small ones.
13	Does the DRE protocol have a way to deal with those
14	very specific issues?
15	A Well, we are still not talking about judgment. What
16	is the DRE, is that within what they consider to be the normal
17	range, you know, one beat off? But we are also talking maybe
18	that is the higher range or the lower range of that person.
19	But, again, that's only one minute part of the entire process.
20	MR. WELLS: Court's indulgence.
21	(Pause.)
22	MR. WELLS: Your Honor, I have no further questions.
23	I will defer to Mr. Daggett.
24	REDIRECT EXAMINATION
25	BY MR. DAGGETT:

cch			76
1	Q	Officer Morrison, Mr. DeLeonardo went through the,	I
2	guess the	matrix of the drug category symptomatology chart.	I
3	have a se	ries of questions for you.	
4		HGN taken on its own, is that dispositive of drug	
5	impairmen	t or being under the influence?	
6	A	By itself with nothing else?	
7	Q	Yes.	
8	A	No.	
9	Q	Vertical nystagmus, is that dispositive?	
10	A	You are talking about just by itself?	
11	Q	By itself?	
12	А	No.	
13	Q	Lack of convergence?	
14	A	No.	
15	Q	Pupil size?	
16	A	No.	
17	Q	Reaction to light?	
18	A	No.	
19	Q	Pulse rate?	
20	A	No.	
21	Q	Blood pressure?	
22	A	No.	
23	Q	Body temperature?	
24	A	No.	
25	Q	Or muscle tone?	

cch		77
1	A	No.
2	Q	Now do you look at those in their totality?
3	А	We do, we combine all that together to see if those
4	are a fac	ctor and if so, how much of a factor are they playing?
5	Q	Now general indicators, lack of coordination taken
6	on its ow	wn, do that indicate impairment by drugs?
7	А	No, it does not.
8	Q	Disorientation?
9	А	No, it does not.
10	Q	Slurred speech?
11	А	No.
12	Q	Drowsiness?
13	А	No.
14	Q	Droopy eyes?
15	A	No.
16	Q	And I believe that the drug category symptomatology
17	chart is	in evidence, is that correct, that you know of?
18	A	That's correct.
19	Q	Okay. Shallow breathing?
20	A	No.
21	Q	Cold, clammy skin?
22	A	No.
23	Q	Increased body temperature?
24	A	No.
25	Q	Pulse rate that is beyond either above or below the

cch			78
1	normal ra	ange?	
2	A	No.	
3	Q	Pupil size, large, small?	
4	А	No.	
5	Q	Blood pressure?	
6	А	No.	
7	Q	Body temperature?	
8	А	No.	
9	Q	What about a coma? I mean is that in and of itself	
10	disposit	ive of drug impairment?	
11	А	If they are in a coma, DRE is not going to be	
12	involved	in it.	
13	Q	Bloodshot watery eyes?	
14	A	No.	
15	Q	Flushed face?	
16	A	No.	
17	Q	Poor balance?	
18	А	No.	
19	Q	All of the other you also do DUI/DWI arrests	
20	driving ı	under the influence of alcohol?	
21	A	I do.	
22	Q	I assume you have made a number of DUI/DWI arrests	
23	in your o	lay?	
24	A	I have.	
25	Q	And you filled out reports?	

ch	79
1	A Yes, I have.
2	Q Walk and turn test, in and of itself, dispositive of
3	a DUI?
4	A No, it's not.
5	Q Are any of the factors that you look at for an
6	arrest, for driving under the influence of alcohol or driving
7	while impaired by alcohol, what is the only factor or is
8	there any one factor taken by itself, that is dispositive of
9	impairment or being under the influence of alcohol?
10	A That would be a chemical test.
11	Q So the breath test or the blood test for alcohol is
12	the only one of all these factors that we have been hearing
13	about for the last 14 days or over the last five months or so,
14	the breath test for alcohol or the blood test for alcohol is
15	the only one that is dispositive by itself?
16	A For alcohol, yes.
17	Q Is there any one at all, any one factor taken by
18	itself, that is dispositive of impairment by drugs?
19	A No.
20	Q And what is the time there was a lot of,
21	Mr. DeLeonardo and Mr. Cruickshank asked you a series of
22	questions about the reports and the drug influence evaluation
23	and all of the things that you I guess what they think you
24	should do or should be required to do before you make your or
25	come up with your opinion. What is the time limitation for

cch	80
1	drawing blood to check for drugs or CDS from the time of
2	arrest?
3	A In the State of Maryland, it's four hours.
4	Q Okay. And that is from time of arrest, is that
5	correct?
6	A That's correct.
7	Q And you are not there at the time of arrest, are
8	you? I am talking about the DRE is not there at the time of
9	arrest?
10	A Most of the time, no.
11	Q Would it be possible to do everything that the
12	defense would ask you about and still be able to come up with
13	an opinion and ask for a blood test to be done within four
14	hours?
15	A I'm not sure I understand.
16	Q From all the questions that you were asked about,
17	all the things that supposedly that you do not ask, the
18	questions that they wanted to know whether you asked the
19	subjects certain questions?
20	A Okay.
21	Q Would it be possible to do everything that they
22	asked of you and still have time to ask for a blood test
23	within a four-hour time period?
24	A It would depend on the situation.
25	Q One final question, you used the term and I know

cch	81
1	the that Court hears it a lot, we hear it in search warrants,
2	we hear it on a lot of different things but as far as and I
3	believe you used it a number of times, totality of the
4	circumstances.
5	A That's correct.
6	Q Could you explain to the Court what you mean when
7	you said that you need to look at the totality of the
8	circumstances in order to make your opinion on drug
9	impairment?
10	A Your Honor, I don't look at one particular thing. I
11	don't hang my hat on one particular thing. We have talked
12	taught all the examples that Mr. Daggett just gave. I want to
13	see that first off, this person is impaired, they're
14	psychophysical impairment, and that by looking at everything
15	from every part of my evaluation that this is consistent with
16	somebody who would be impaired by this drug.
17	And do we have to have every minute thing? No. But
18	by using my judgment, I feel that this is what's causing the
19	impairment.
20	MR. DAGGETT: No further questions.
21	THE COURT: Any recross?
22	MR. DeLEONARDO: Very briefly.
23	RECROSS-EXAMINATION
24	BY MR. DeLEONARDO:
25	Q Just touch on the you were asked about the .05

cch	82
1	and the effect on HGN, Mr. Wells was just asking about that.
2	When a person has .05, they could have HGN, correct?
3	A They could display HGN, yes.
4	Q Okay. Now, but in the categories here, the only
5	categories where there is present for HGN as an indicator is
6	CNS depressant I'm sorry, for dissociative anesthetic and
7	an inhalant, correct?
8	A That's correct.
9	Q So, if someone had a .05, one of the reasons that
10	you look for HGN or you start with the eyes first is because
11	it helps you narrow down the categories, correct?
12	A That's one thing, yes.
13	Q Okay. But then that would, you would agree with
14	me, would prevent you from being able to narrow the categories
15	down based on the eyes, right?
16	A By that one thing?
17	Q Well, by HGN, correct?
18	A I'm not sure what you are asking.
19	Q Well, what I'm asking is you say a .05 can produce
20	horizontal gaze nystagmus, correct?
21	A That's correct.
22	Q Have you been taught whether it can produce vertical
23	nystagmus?
24	A It would not.
25	Q So, they are taught that vertical nystagmus will not

cch	83
1	be caused by alcohol in the system?
2	A Ata.05.
3	Q At what point can it cause, are they taught?
4	A A high concentration of alcohol for that person.
5	Q .05 can also cause lack of coordination, correct?
6	A Yes, it could.
7	Q It can cause a lot of the other indicators that
8	Mr. Daggett pointed out to you, correct?
9	A It could, yes.
10	Q So, in the end, it is ultimately your medical
11	judgment as to whether or not it is caused from alcohol,
12	drugs, combination of two or medical condition, correct?
13	A Well, again, we are looking at everything. I mean
14	if we are just have the few things, is this person impaired at
15	all? At a .05, we wouldn't expect to see somebody who is
16	impaired.
17	Q Oh, no, okay. I will remember that for my future
18	cases. When you are dealing with the I guess the point
19	that I was trying to get to is you were asked about
20	therapeutic uses and you said, well, with therapeutic drugs,
21	we shouldn't see impairment, correct?
22	A That's correct.
23	Q But what you are looking for to find impairment is
24	these major indicators, correct?
25	A That's correct.

ch	84
1	Q So, are you saying that you cannot have these major
2	indicators if you have just taken a therapeutic dose of a
3	drug, is that what you are saying?
4	A If you are taking your therapeutic dose of the drug
5	you may not be causing those in general in those general
6	indicators major indicators.
7	Q Okay. So the DRE officers are taught that if a
8	person is just taking a therapeutic level, you would not have
9	these major indicators, isn't that right?
10	A Yes.
11	MR. DeLEONARDO: That is all I have.
12	THE COURT: All right, Mr. Cruickshank?
13	MR. CRUICKSHANK: Just one.
14	RECROSS-EXAMINATION
15	BY MR. CRUICKSHANK:
16	Q When Mr. DeLeonardo referred to vertical nystagmus,
17	was you understanding in your answer that he was talking about
18	vertical gaze nystagmus as you are trained to understand it in
19	your manual?
20	A I only know of one vertical gaze nystagmus.
21	Q Thank you.
22	THE COURT: All right. I am sorry you will be I
23	am sure you will be sorry to hear this, officer, but you can
24	stand down.
25	(Laughter.)

cch	85
1	THE WITNESS: Thank you, Your Honor.
2	(Witness excused.)
3	MR. DAGGETT: Our final witness, Your Honor, will be
4	Lieutenant Thomas Woodward.
5	THE COURT: How long do we need for Lieutenant
6	Woodward?
7	MR. DAGGETT: I don't know. Hopefully, we can be
8	done by 12:30/12:40. Not just me, but I mean in its entirety.
9	MR. DeLEONARDO: I am not really sure what all he is
10	testifying to. And I guess maybe we could start with his
11	proffer because it is a rebuttal witness.
12	MR. DAGGETT: Well, he is not a rebuttal witness.
13	At this point, he is the current we had Bill Tower who was
14	the former DRE supervisor. He is the current.
15	MR. DeLEONARDO: Well, I seem to recall that he was
16	proffered previously that he was a rebuttal witness, and so I
17	guess I was wondering why if he is not now a rebuttal witness,
18	what changed between the last hearing and now.
19	Because, we were advised that he was merely being
20	called as a rebuttal last time and if, Your Honor, may recall
21	I said well I want to know what he is rebutting because at
22	that point we had called three medical experts.
23	So, I don't know what he is adding that hasn't been
24	covered by two DREs and certainly what he is rebutting in the
25	medical community, I don't it would be I don't think he is

cch	86
1	qualified to rebut.
2	THE COURT: Well, he is not a rebuttal witness.
3	MR. DeLEONARDO: What?
4	THE COURT: He is not a rebuttal witness, and I
5	would agree with you, rebuttal of any medical testimony unless
6	the witness is a doctor, would probably not be admissible.
7	MR. DAGGETT: Right, he wouldn't be doing that. He
8	is the since he is the current and has been for the most
9	part of the last decade, I just think it is important for the
10	Court hear about what has been going you heard from
11	Mr. Tower so now I just think it is important for Mr
12	Lieutenant Woodward.
13	THE COURT: All right. Well, let's
14	MR. DeLEONARDO: Well, if I could just ask one
15	thing, the other thing I would ask is, and I am not trying to
16	be technical about this, but we have not received anything as
17	to what the nature of his testimony is.
18	So as I sit here right now, I have no idea what he
19	is here to talk about. So, I think in fairness and I want to
20	hear it but at least to have some time to prepare a cross-
21	examination since I have no idea what he is going to talk
22	about.
23	THE COURT: All right.
24	MR. DeLEONARDO: I mean I don't know that I will
25	need it but I am just raising the issue ahead of time so Your

87 cch 1 Honor knows it. MR. DAGGETT: I imagine the cross-examination will 2 be the exact same thing it was of Mr. Tower. 3 4 MR. DeLEONARDO: Well, I have to go get that book 5 out of my car. THE COURT: Well, my guess is you will be able to do 6 7 that during the lunch recess. 8 MR. DeLEONARDO: Okay. 9 THE COURT: All right, let's move on. 10 THE CLERK: Please remain standing and raise your 11 right hand. 12 Whereupon, 13 LIEUTENANT TOM WOODWARD 14 was called as a witness by the State, having been first duly 15 sworn, was examined and testified as follows. 16 THE CLERK: Thank you, you may be seated. For the 17 record, please state your full name, spelling your first and 18 last and give us your current duty assignment. 19 THE WITNESS: It's Lieutenant Tom Woodward of the 20 Maryland State Police, I am currently serving as the Commander 21 of the Hagerstown Barrack in Washington County. 22 I spent five years prior to that as the commander of 23 our chemical test for alcohol unit. 24 DIRECT EXAMINATION 25 BY MR. DAGGETT:

1 Tell us briefly your police background? 0 I've been a law enforcement officer for 33 years, 25 2 Α of that with the Maryland State Police. I served in the 3 4 capacities of planning and research, criminal investigation, 5 road patrol, I'm an instructor in the standardized field sobriety testing, drug recognition expert, a drug evaluation 6 7 classification program. And I have served as a State 8 Coordinator as you said for most of the last 10 years. 9 Q Now can you explain your current -- well, your 10 current position I guess is at the Hagerstown Barrack, but 11 when you were as far as the DRE program. Explain what your 12 duties and responsibilities were are for the DRE program? 13 For the DRE program, I am responsible for ensuring А 14 that our program is operated within the guidelines of the 15 International Association of Chiefs of Police. That all of 16 our drug recognition experts receive the appropriate training 17 and that all of them meet the qualifications for certification 18 and recertification. 19 And how do you go about doing that? 0 20 А I review the paperwork. We get -- in Maryland, we 21 have agency coordinators for the particular departments who 22 are responsible for their particular DREs. They report to 23 regional coordinators who also help ensure that all of the 24 paperwork for certification, recertification is within the 25 quidelines.

cch	89
1	They submit that to me, I, for the third time check
2	and make sure it is appropriately that they have met all
3	the guidelines before I submit it to the IACP.
4	As far as the training, I take part in at least some
5	degree in all of our training courses for the DREs.
6	Q Now, I am going to ask you what as far as
7	training goes for the applicants, because the law enforcement
8	officers who are the applicants for the DRE program, could you
9	indicate to the Court, what the State of Maryland and what you
10	require or what is required of the applicants as far as
11	training goes?
12	A Okay. Well, by International Association of Chiefs
13	of Police standards anyone being considered for the drug
14	evaluation classification program has to have previously been
15	trained in the standardized field sobriety test.
16	The National Highway Safety Administration
17	MR. DeLEONARDO: Your Honor, I am sorry. I am just
18	going to object from the standpoint that, I mean we have
19	covered this through two witnesses now.
20	We covered it through Officer Morrison and
21	Mr. Tower. I mean if there is something additional that is
22	new, if he wants to target that but to go through field
23	sobriety, certification, preschool, DRE I mean I don't know
24	what it is adding to the testimony.
25	I mean, again, if you have certain things that you

cch	90
1	want to add that hasn't been I mean I note that is fine, I
2	am just trying to
3	MR. DAGGETT: He is the head of the program. I
4	think it is important for him to explain to the Court exactly
5	what has been going and what Maryland requires and what
6	Maryland has done.
7	Now he is the one who is the current head of the
8	program and I think he has more knowledge than anybody else
9	and I think it is important to lay that out.
10	THE COURT: Well, I guess my question is I think
11	Lieutenant Woodward was here during prior testimony. I mean I
12	am sure he heard what Mr. Tower and Officer Morrison said.
13	I mean it might be a good idea to try and focus on
14	anything that is different than what we have already heard.
15	But I am not going to unduly limit some of maybe repetitious
16	but all right?
17	MR. DeLEONARDO: Okay.
18	THE WITNESS: Okay, I can maybe narrow it down a
19	little bit. Mr. Daggett, if you will, let me know if I am
20	not covering something you think is appropriate but one of the
21	issues that I heard brought up was what the International
22	Associations of Chiefs of Police allows in the training.
23	And a recent revision in the manual does allow a
24	combination of standardized field sobriety testing. The DRE
25	preschool and the DRE seven-day school.

21

I can ensure you that we have never done that in Maryland and as long as I am the coordinator we never will do that.

4 We want any candidate for our DRE program to be experienced in the use of the standardized field sobriety 5 tests. We want road experience. And we have a standard of a 6 7 minimum of one year being a practitioner and we will evaluate 8 their experience. One year may not be sufficient for somebody 9 who has done a limited amount of impaired driving enforcement. 10 If we have somebody who has been aggressive, we may 11 allow them in with just one year of experience. Usually it is 12 more than that before they are admitted to the DRE school. 13 We do teach a combined DRE preschool, DRE seven-day 14 We have taught them with a gap in between and we have school. 15 taught them combined. We see no difference in the

16 capabilities of the students in those two programs. Whether 17 there is time in between the two schools or whether they are 18 combined. The advantage to us in having them combined, it is 19 easier for scheduling for their law enforcement agencies who 20 send those students to the school.

BY MR. DAGGETT:

Q And what do you mean by -- explain what you mean by that?

A Well, there is a two-day preschool, DRE preschool,
and the seven-day DRE school. And years back we would teach

cch	92
1	the DRE preschool and then we would have maybe three or four
2	weeks between that and the DRE seven-day school.
3	In recent years, we have eliminated that. We teach
4	the preschool and we move right in to the seven-day school.
5	We will do the two-day preschool and then the very next day
6	for those who successfully complete the preschool, move right
7	into the seven-day school. There is just no time in between
8	them.
9	Q And we heard yesterday, I believe, that the national
10	program is the combination of three schools together?
11	A It gives that option.
12	Q Gives that option, I am sorry.
13	A Correct.
14	Q And what was the third and what would be what was
15	the third component that the National that
16	A Well, they allow the combination of the standardized
17	field sobriety testing preschool
18	Q The SFST, okay.
19	A and seven-day school
20	Q Okay, so it is the SFST.
21	A yeah, we do not do that in Maryland.
22	Q Why do you not do that in Maryland?
23	A Just a personal preference. I and I say I, we
24	have meetings with the coordinators and I don't want to
25	dictate, we will get a sharing of the opinion and we all tend

cch	93
1	to agree that it is important to make sure that the students
2	for the DRE school have practical experience in enforcing our
3	impaired driving laws.
4	That's why we want at least a minimum of one year's
5	experience enforcing this.
6	(Long pause.)
7	MR. DAGGETT: Court's indulgence, please, Your
8	Honor. I don't have a whole lot more in light of
9	(Pause.)
10	BY MR. DAGGETT:
11	Q Did you work for Mr. Tower?
12	A I did. I was under his command for about two years
13	before he was transferred.
14	Q And you took over the DRE program when?
15	A He was transferred and I have to look at my CV
16	but 199, late 1991, I believe it was. I served in that
17	capacity through 1995 beginning of the year. Turned that over
18	because my assignment at that time, I didn't feel it gave me
19	the time that I wanted, I felt I needed to devote to the
20	program.
21	So I asked that it be given to another individual
22	and it was. That individual kept it for a couple of years
23	until they retired. At which time, my assignment was back in
24	the chemical test for alcohol unit.
25	So I reassumed that responsibility with the

cch	94
1	authority of the Governor's Highway Safety Representatives who
2	by the IACP makes that appointment.
3	Q Now under your stewardship, I guess, does the
4	Maryland is the Maryland DRE program well, maybe you
5	can't answer this. Maybe I am not phrasing it very
6	articulately but are you more strict? Would you describe
7	yourself as more strict or less strict in the national
8	standards?
9	A Much of our program, we have more stringent
10	requirements than what the IACP requires. An example is that
11	one year of experience, another is the final knowledge exam
12	that Dave had described to you.
13	We require 100 percent on that. That is not the
14	IACP standard. We are very strict there. Urinalysis results
15	during training we require at least 80 percent. That is more
16	stringent than what the IACP standards are.
17	So, we do have our standards in many areas higher
18	than what the IACP requires. We look at theirs as a minimum
19	standard. They allow us to set more stringent standards if we
20	choose to do so.
21	MR. DAGGETT: That is all I have, Your Honor.
22	THE COURT: Cross?
23	CROSS-EXAMINATION
24	BY MR. DelEONARDO:
25	Q When you were talking about the revisions that were

cch	95
1	made in the three-day course, the three-day combined, you were
2	asked about that? The field sobriety test, the preschool and
3	the DRE school?
4	A Not three-day, three parts combined, correct.
5	Q I am sorry, I apologize. The three parts combined
6	is what I meant to say.
7	A Yes.
8	Q And you said you had never done that and you would
9	never be in favor of that?
10	A That is correct.
11	Q But you would agree that someone else who could take
12	over, that they could decide that that is the way that they
13	are going to allow it now, correct?
14	A That is correct.
15	Q It is a personal call that you are making, you are
16	disagreeing with what IACP is saying at this point, right?
17	A No, I am not disagreeing with them. They allow us
18	to be more stringent. They set standards that would apply
19	nationwide. And certainly different states have different
20	circumstances. You know, you might have a state that exceeds
21	the NHTSA IACP standards for standardized field sobriety
22	testing.
23	Let's say as an example they extend that for two or
24	three weeks. Well, okay, if they are going to do that then
25	they might tie preschool and seven-day school in with it. I

96 cch mean you know I can't address a lot of ifs there. 1 The reason why though is they set the standard of 2 0 what is -- what makes a qualified DRE, correct? 3 4 А They set the minimum standards, correct. They are the ones who are ultimately going to give 5 Q you the certificate and the certification, correct? 6 They give the certificates. The certification comes 7 А 8 from the State Coordinator but they give, they credential, 9 essentially. 10 Okay. So, they are saying that you could do this Q 11 combined and be a certified DRE, correct? 12 А Well, really it's the State Coordinator that says 13 that. They set the standards, the coordinator is the one 14 makes the determination whether the person reaches the level 15 that that coordinator wants for a drug recognition expert in 16 the given state. So, --17 I understand that you ultimately are the one who has 0 18 to sign off on people in Maryland --19 А Yes. -- I understand that. What I am saying is, however, 20 Ο 21 the fact that they allow that to happen means that they are 22 saying for their purposes that is enough to be a certified 23 DRE, correct? 24 А As long as they get the credentialing from the State 25 Coordinator, then they will -- I mean the paperwork from the

cch	97
1	State Coordinator, then they will issue the credentials. What
2	they are setting are minimum standards.
3	Q I understand.
4	A Okay.
5	Q But that also means that if Maryland decided to
6	change that that would be a permissible way to do it, correct?
7	A Correct.
8	Q Now I assume the reason that you don't want it done
9	that way is you think that they may not be as qualified to be
10	a certified DRE, is that correct?
11	A There are a couple of trains of thought along that
12	line.
13	Q That certainly is one of the big trains coming down,
14	right? Is that you don't think that having someone be able to
15	do those all at once, all that information at once is an
16	appropriate thing to do to have them be a certified DRE,
17	right?
18	A I believe it's important to have the separation but
19	if I may give you an example. When I went through the
20	academy, I shot thousands of rounds of ammunition and firearms
21	training, qualified 100 percent. Everything I shot at the end
22	of it for qualification hit the bulls eye.
23	I have never qualified that good again because I
24	don't shoot that frequently. So the argument could be made by
25	going right through step by step, the person may be qualified.

cch	98
1	So, I am not going to say that what they suggested is not a
2	valid process. I am only saying that is not what I choose to
3	use in Maryland.
4	Q Okay. You don't choose to use it but you don't find
5	it to be inappropriate, and is that a summation?
6	A Correct.
7	Q And so if you don't find it inappropriate to do it
8	that way, then it is certainly not unreasonable that one day
9	that may be very well what we are doing in Maryland, correct?
10	A Could be.
11	Q When you are this qualification or what they have
12	approved, you are actually involved in IACP, correct?
13	A I am currently a member of the DRE section of the
14	IACP. I previously served in the capacity of general chair of
15	the section, had one year I spent in that capacity on the
16	technical advisory panel. I do not anymore.
17	Q And when you were on that panel, what years was
18	that?
19	A Let's see, 2007 to 2008.
20	Q And was there a medical person on that panel with
21	you?
22	A I'm sorry 2008 to 2009. But at the time I was on
23	there, it was right after Dr. Phillips had passed away. And
24	they had not yet appointed a new doctor. So, from the medical
25	field, we just had Dr. Jack Richmond.

cch	99
1	Q And he has been on there for a very long time?
2	A A number of years, yes.
3	Q Now, you said you didn't see any benefit to having
4	the pre because initially, it used to be, did it not, that
5	the preschool had to be completed. There had to be a break
6	and then you were brought back for the actual seven-day,
7	correct?
8	A I don't want to say that had to be done. We did it
9	that way. The theory was they finished the preschool, you
10	give them their DRE seven-day manual with the hopes that they
11	would go back, start reviewing that manual.
12	Q And continue to do field sobriety testing, correct?
13	A And practice some of the skills.
14	Q And they were also taught to, while they are now
15	getting the time doing that after preschool to look for some
16	of the things they have been alerted to, correct?
17	A When they are doing their enforcement in the field.
18	Q Correct?
19	A Yes.
20	Q And so you talked earlier about the real benefit of
21	having you talked about your shooting. Now when you are
22	doing it regularly, you could shoot pretty well, right? The
23	reason was it not for the preschool and the break to then DRE
24	school, was that the person had a chance to go out, do some of
25	these things, see it in action in real life, and then come

cch	100
1	back and learn this seven-day program, correct?
2	A Correct.
3	Q But you see no benefit in keeping it separate now?
4	A Well, we found no benefit. We tried one year
5	combining the schools and evaluated the outcome. Did we have
6	better students when they were separated or were they
7	equivalent, or were they better with the combined school?
8	And what we found was there was really no difference
9	in the capabilities of the students whether there was a
10	separation between the two schools or whether they were
11	combined.
12	And, again, as I mentioned for the benefit of
13	scheduling for the agencies that send them, we have chose to
14	keep them combined.
15	And we continue to evaluate it, you know, each time
16	we have a school to see. And we haven't seen any degradation
17	in the quality of our students.
18	Q Well, let me ask you. You say that. How do you
19	determine the quality of your students?
20	A Do they know the material? How well do they score
21	on the exams? How well do they perform in the practical
22	exercises? And how well do they perform when they get out?
23	We do retraining every year.
24	So, when they come back, have they retained as much
25	information with the combined school as they did with the

cch	101
1	separate school.
2	Q So, you found no benefit to their ability to
3	memorize material by taking the break, correct?
4	A I'm sorry?
5	Q Well, I mean a lot of the testing in the DRE program
6	is you have to remember a lot of information?
7	A Correct.
8	Q You have to remember all the information that is
9	contained in the manual, correct?
10	A We hope so.
11	Q Right. Well, that is what they are learning, that
12	is what they need to know, right?
13	A Correct.
14	Q Okay. So, you didn't see any difference in taking a
15	break in their ability to remember and score well on the test,
16	correct?
17	A That is correct.
18	Q Now, what about the ability of them to execute this
19	kind of material in the field?
20	A Well, again, we did not see any decline in the
21	capability of the DREs once they were once they went into
22	certification training really is where we would evaluate them
23	and to see if they had a change under the new style or new
24	scheduling. Were they able to perform as well during
25	certification training as they did otherwise?

1 Now one of the ways that -- one of the duties that 0 you have in your position is to report Maryland's -- I would 2 3 say an annual report that you have to do where you report and 4 say the status of how DREs are doing in Maryland, correct? Correct. To report that to the International 5 А Association of Chiefs of Police. 6 7 And one of the ways that you evaluate the Q 8 performance of your DREs is by looking at their logs, correct? 9 Their DRE rolling logs? 10 I don't see too many of those. On a random basis, I А 11 see them. Most of that is done by the agency coordinators, 12 regional coordinators will, again, will randomly look at some 13 as well. I see some now and then. If there is a problem and 14 it's brought to my attention, then, obviously, I will look at 15 each individual. 16 We do report. I think maybe what you are getting 17 at, we -- okay, go ahead. 18 I will get to where I want to get. Ο 19 А Okay. 20 What I am asking you is though you said that you saw 0 21 no difference in how they performed in the field, correct? 22 That is correct. А 23 But you have no involvement in how they perform in Ο 24 the field because you don't even see what their logs are and 25 how they performed, correct?

cch

cch 1 I see some but I also keep a database that reports А on their -- how many evaluations, lab results and so forth. 2 3 Right, lab results. So, when we are talking about 0 4 the issue of their performance and you said, I see no difference in their field performance, do you analyze how much 5 you get. Like when they are coming in, do you look at what 6 7 they determine categories to be and whether there was actual 8 confirmatory testing to show that is what it was? 9 А I will compare an individual DRE's accuracy rate, if 10 you will, to the state average. If it is way out of line, 11 then, obviously, it brings to our attention something that may 12 need to be addressed. 13 Like, again, so, I just want to clarify. So, when 0 14 you say, when you basing your opinion that you saw no 15 difference of them in the field, that is based on what you saw 16 in terms of how accurate they were in the field based on 17 confirmatory testing? 18 When we are evaluating them initially it is during А 19 their certification training. Okay? 20 Right. 0 21 That's not necessarily out in the field, although А 22 it's not in the field, I mean it is in a controlled 23 environment. Typically, we use Baltimore Central Intake 24 Booking Facility. That is where we are evaluating their 25 outcome as part of their accuracy really in their evaluations.

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1	Once they get certified and go out into the field,
2	then for recertification purposes we look at their accuracy
3	compared to the statewide average.
4	Q Okay. One of the things that took place though, at
5	least in Maryland, for a period of time and you reported this
6	and you have heard it come up that actually was no testing
7	being done on any of these opinions, is that correct?
8	A That is correct.
9	Q And so when you say you didn't see any difference,
10	well at least, how many years was that?
11	A Right about two and a half years where we did not
12	well actually that is not true. Two years and two months, I
13	think, where we did not have testing.
14	Q Okay. And you didn't stop anybody from rendering
15	opinions during that time as the coordinator for Maryland, did
16	you?
17	A No, I did not.
18	Q And you continued to recertify people during that
19	time is that correct?
20	A That is correct.
21	Q Even though you would agree with me, you have no
22	idea how "accurate" they were in the field because there was
23	no confirmatory testing to look at?
24	A I don't mean for this to sound like a flippant
25	answer but I compare their average to the State average. And

cch	105
1	we could argue that each one of their averages was identical
2	to the State average because we didn't have testing, so, the
3	State average was what it was.
4	Q So, it was whatever they said it was, they were
5	right?
6	A There is no requirement by IACP standards that we
7	evaluate that, that we take that into consideration.
8	Q You went to great lengths to tell me how much
9	stricter Maryland is than IACP
10	A That is correct. And we are in some areas.
11	Q But not that area?
12	A That is true.
13	Q All right. In fact the strictness that you talk
14	about you say, you gave a couple of examples, one of them was
15	you were stricter in that you wouldn't allow this three SFST,
16	preschool and DRE that is one that you said you were
17	stricter in, right?
18	A Correct.
19	Q The one you said is that on your final knowledge,
20	you require a 100 percent, right?
21	A That is correct.
22	Q And the normal test that is taken by IACP, it is 80
23	percent, is that right?
24	A Well, no. The accurate you have a 100-question
25	test at the end of the DRE school. That is separate from the

cch	106
1	final knowledge exam.
2	Q Okay.
3	A The final knowledge exam is usually done about half
4	to three quarters of the way through the certification phase.
5	The standards for the IACP is that the DRE student show a
6	proficiency and knowledge of the DRE program.
7	That is it, there is no percentage there. We
8	require them to get a 100 percent in that.
9	Q So, on the examinations that are done all the way
10	through the program and completing before we get to field,
11	sir, completing the program. You use the very same pass rates
12	that they use in IACP, correct?
13	A You mean for the quizzes and for the 100
14	Q Correct, for the quizzes and the
15	A yes 80 percent.
16	Q knowledge pass and all that, right?
17	A Correct.
18	Q The only thing you are saying is and you are
19	describing it as more strict, is this final knowledge exam
20	that occurs at the end where IACP doesn't tell you what
21	percentage it has to be, correct?
22	A No, we use a higher standard for during the
23	training, certification training, we require more accuracy in
24	confirming their tests.
25	Q Well, that is a separate issue, and I will get to

cch	107
1	that.
2	A Okay.
3	Q Talking about your final knowledge exam, okay.
4	Final knowledge exam, IACP does not set a percentage that a
5	person has to get, correct?
6	A On the final knowledge exam, correct.
7	Q Right. So, you are saying that you pick a 100 but
8	they also, isn't it true, that IACP doesn't say you can give
9	it to them multiple times, correct?
10	A They have the you mean multiple times?
11	Q Right. For example, they simply say you need to
12	make sure the person is proficient. They don't tell you that
13	you can give it more than once, do they?
14	A No.
15	Q But Maryland allows you to do it more than once if
16	you don't score a hundred, correct?
17	A I don't believe we have ever had someone come back
18	in and retake the final knowledge exam. We have had a
19	permitted retake of the 100-question test at the end, but not
20	the final five-part, final knowledge exam.
21	Q So, how many people have you had that failed the
22	exam, didn't get a hundred?
23	A We have had oh, I don't know, over the years,
24	probably six to eight who have failed the final knowledge
25	exam. We have had more than that that were unable to complete

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1	portions prior to that.
2	Q Okay. And as to the final knowledge were they
3	allowed to retake it?
4	A No.
5	Q And as to the final knowledge, how many students
6	have you had that have gone through in your time as the
7	administrator of this approximately?
8	A 150 to 200 in Maryland roughly.
9	Q Okay, so out of that you had six that didn't get a
10	100, right?
11	A That is correct.
12	Q As to the testing, when you had the lack of blood
13	testing that was going on, the IACP standards require you may
14	not, that there is confirmatory testing that is collected and
15	analyzed by the coordinators?
16	A For a state to be chosen to be a DRE state, they
17	have to have laws in place that enable that and the ability to
18	do so.
19	Q Okay. So for that over two-year period of time,
20	Maryland didn't have the ability to do so, correct?
21	A That is correct. We were already a DRE state by
22	then.
23	Q Well, I understand, but Maryland was operating below
24	IACP standards during that time, isn't that right?
25	A I don't believe IACP specifies standards for yearly

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1	ongoing service. For a state to become a DRE state, they are
2	required to have laws in place and the ability to do the
3	testing. I have never read anything in their standards that
4	require them to reevaluate that on a year-to-year basis.
5	Q So they don't decertify someone who then doesn't
6	follow their initial requirements, is that it?
7	A Now, you would have ask them about that. I have not
8	seen that.
9	Q Well, you were part of the
10	A They did not remove Maryland from the DRE program,
11	that is correct.
12	Q And you reported to them, in fact, they were not
13	that you were not getting blood results, is that right?
14	A That is correct.
15	Q And you also are familiar with Dr. Barry Levine, the
16	State Toxicologist for Maryland, is that right?
17	A Iam.
18	Q And you spoke to him during this time about the lack
19	of blood testing, is that not right?
20	A That is true.
21	Q And he expressed his opinion, did he not, to you,
22	that without blood testing that you cannot render an opinion
23	as to impairment, is that right?
24	A I had several discussions with Dr. Levine and I
25	expressed my opinion to him that he is trained in toxicology,

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1	he is not trained in identifying psychophysical impairment and
2	so any opinion that he would deliver based on a trained
3	person's ability to identify psychophysical impairment could
4	be questionable.
5	Q So, you are saying that Dr. Levine let me make
6	sure I have got this right. Dr. Levine is less qualified than
7	a certified DRE to render an opinion without blood?
8	A I'm saying that Dr. Levine is not trained in
9	identifying psychophysical impairment. He is identified in
10	toxicology. He cannot talk about quantities of blood in the
11	system, he can talk about the effects that drugs would have on
12	an individual.
13	He has never been, to the best of my knowledge, and
14	he has never told me that he has been trained in identifying
15	psychophysical impairment like law enforcement officer does.
16	THE CLERK: Defense Exhibit 28 for identification.
17	(The document referred to was
18	marked for identification as
19	Defendant's Exhibit 28 for
20	identification.)
21	BY MR. DeLEONARDO:
22	Q Now I am going to show you defense Exhibit 28 marked
23	for identification. And you can take a look just to satisfy
24	yourself. It is a transcript of Dr. Barry Levine.
25	A Uh-huh.

111 cch 1 Okay. I am going to ask and if you would, you could 0 certainly peruse it on a discussion about a DRE opinion. And 2 I will ask you some questions. 3 4 А (Reading.) MR. DAGGETT: I am not -- we haven't seen it. I 5 don't even know what that is. And I would like some sort of 6 7 proffer at least before we can as to what it is. 8 THE COURT: Well, I think I am going to recess for 9 lunch. 10 MR. DeLEONARDO: Okay. We will resume at 2:00 p.m. 11 This room will be locked over the lunch recess. 12 THE WITNESS: May I have -- while we are on break, 13 may I -- in this room may I have an opportunity to review 14 this. 15 MR. DeLEONARDO: Yes, absolutely. 16 MR. CRUICKSHANK: We just gave you guys a copy. 17 MR. DeLEONARDO: We just gave copies so you can 18 certainly take a look. 19 MR. DAGGETT: Oh. 20 MR. DeLEONARDO: Because Madam Clerk, I am sure 21 would like her copy back. 22 THE CLERK: All rise. 23 (Luncheon recess was taken.) 24 25

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1	$\underline{A} \ \underline{F} \ \underline{T} \ \underline{E} \ \underline{N} \ \underline{O} \ \underline{O} \ \underline{N} \underline{S} \ \underline{E} \ \underline{S} \ \underline{S} \ \underline{I} \ \underline{O} \ \underline{N}$
2	THE CLERK: Silence in Court, all rise.
3	THE COURT: Be seated.
4	MR. WELLS: Your Honor, we are back on the record in
5	the Charles Brightful, et al., DRE Frye-Reed hearing. And
6	both parties for the State, Daggett and Wells, are present,
7	Your Honor.
8	MR. DeLEONARDO: And for the record, Brian
9	DeLeonardo, D-e-L-e-o-n-a-r-d-o.
10	MR. CRUICKSHANK: Alex Cruickshank,
11	C-r-u-i-c-k-s-h-a-n-k.
12	THE COURT: All right, ready to proceed?
13	MR. DAGGETT: Yes, sir. Lieutenant Woodward is on
14	the stand. Your Honor, we are going to when we left for
15	lunch, I believe Mr. DeLeonardo was in the process I think
16	he had marked it and was getting ready to ask Lieutenant
17	Woodward some questions about things that Barry Levine might
18	have said.
19	We are going to object to that entire line. I mean
20	we don't think there is any way that that is admissible and ${\tt I}$
21	just don't think it is appropriate.
22	I mean it doesn't qualify under anyone of the
23	hearsay exceptions. There is no showing that Dr. Levine is
24	unavailable. And it is something that I mean as far as for
25	the Court's information, evidently some time ago, a few months

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1	ago, Mr. Wells, Mr. DeLeonardo, and Mr. Cruickshank had a DUI
2	or a DUI/CDS trial in which Dr. Levine was called at that
3	point. I think Judge Hughes was the Judge. It is a
4	transcript of the testimony of Barry Levine at that particular
5	hearing.
6	But I don't think it is it is certainly nothing
7	and Barry Levine is not a witness here. And he has not been
8	shown to be unavailable, so we don't think it is proper it
9	is a proper area for cross-examination because we can't
10	certainly ask any questions about it.
11	So we just don't think that line I mean
12	everything else we have no problem with but I think that line
13	is just inappropriate.
14	MR. DeLEONARDO: If I could respond, Your Honor?
15	THE COURT: Yes.
16	MR. DeLEONARDO: First of all, initially he was
17	being called as a rebuttal witness now he was being called as
18	a substantive witness, which was a surprise, obviously, to me
19	and to the defense.
20	He has testified and the reason he was being
21	proffered is that he is, in fact, in charge of the State DRE
22	program. It also works in conjunction with the State
23	Toxicologist.
24	I asked questions as to him as to the conversations
25	they had and what Dr. Levine's position was. He indicated one

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1	position, I'm exploring a line of questioning on that. So, to
2	that extent I think it is certainly a fair line of questioning
3	from an impeachment standpoint.
4	Second of all, there is no requirement to show
5	unavailability. It is a certified transcript that certainly
6	has the indicia of reliability that I would be able and
7	permitted to use that at a Frye hearing.
8	We are not talking about this being a Court trial as
9	to those kind of issues. This is a Frye hearing, which
10	frankly you can introduce all kinds of items as we have all
11	done, from letters from some association to certified
12	transcripts that the parties that are before you were involved
13	in.
14	So I don't see how at all that is objectionable.
15	THE COURT: Well how is this, Mr. DeLeonardo, how is
16	this not outside the scope of direct?
17	MR. DeLEONARDO: Well, Your Honor, I would say that
18	it is not outside the scope of direct because he was asked
19	about the stringency and the protocol and how they determine
20	the accuracy or the reliability of the DREs.
21	That was some of the substantive testimony that
22	was
23	THE COURT: Right.
24	MR. DeLEONARDO: in fact, elicited. And so I am
25	inquiring as to whether or not that, in fact, is accurate.

115 cch 1 What is his understanding of how --THE COURT: How does Dr. Levine's testimony relate 2 to that? 3 4 MR. DeLEONARDO: Because he is one of the people who oversees or helps oversee the programs and testing, I mean the 5 blood testing and the urine test of whatever is taking place 6 7 in the State of Maryland. So, I think it goes to that. I mean it goes to what 8 9 information is being provided to the people that run DRE as to 10 what the proper way is to run it. 11 MR. DAGGETT: My response to that is number one, 12 first and foremost, we did notify the defense that Lieutenant 13 Woodward was going to be expert in the field of drug 14 evaluation and the DRE program --- in the State of Maryland. 15 So we have gotten -- you know we keep hearing that 16 we didn't notify them of that. We did. 17 Secondly, Maryland Rule 5-804 talks about testimony 18 given in a deposition and it has to be -- there has to be shown that the declarant is unavailable. 19 20 But most importantly, Dr. Levine -- I know what the 21 testimony is going to be, and Dr. Levine basically -- and I 22 have no problem in proffering this because it is accurate. 23 Dr. Levine basically if he were to be called, he 24 would say -- and if I say it, -- feel free to jump in. He 25 would say that he cannot if by looking at drug results

1 determine if somebody is impaired.

And we acknowledge that. We have no -- because there is no per se, there are no per se levels for drugs, he cannot come to Court and look at somebody's drug results and say based upon this, this person is impaired by this drug or this drug.

We concede that. There is no doubt about it. That is why -- but to take a one line or something that he might have said at a hearing sometime ago and put that in as gospel and we can't clarify it. It is just not and we just don't think it is appropriate and we do think it is beyond the scope as well, I should have said that but I mean we are just getting real far afield.

14 Dr. Levine could have been -- Dr. Levine could have 15 been called here if they wanted him -- if they feel he is that 16 big a deal, that important a witness, I guarantee you they 17 would have called him as a defense witness.

18 MR. DeLEONARDO: Well, first of all, I would say, 19 Your Honor, at to the proffer, it is an incomplete proffer. 20 Actually, and I would be happy to put the full transcript 21 in --

22 MR. DAGGETT: Well, yes, I am sure you would because
23 it is inadmissible.

24 MR. DeLEONARDO: -- and, again, what he says is that 25 you cannot reach an opinion -- he cannot reach any degree of

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1	an opinion based on just signs and symptoms. That he would
2	need both the signs and symptoms as well as the confirmatory
3	blood test before you could testify as to an opinion.
4	That is so completely on point with the issue that
5	we are dealing with. And as a result of what was being raised
6	as to the way the blood is and the way Maryland is operating
7	as we had testimony on that there was years that their blood
8	testing was being done.
9	I inquired about the conversations on whether that
10	was permissible and he indicated, my recollection was it was
11	not an issue and, obviously, there is extensive testimony from
12	Dr. Levine right on that point that says it is.
13	MR. DAGGETT: It is not extensive it is
14	MR. DeLEONARDO: And I think it goes to impeachment
15	on the program.
16	MR. DAGGETT: it is probably about four questions,
17	it is not extensive and it is so inadmissible hearsay, Your
18	Honor. We cannot we have all sorts of question and again I
19	repeat if they thought that Dr. Levine was the key witness
20	here, they would have subpoenaed him.
21	They paid all this money for everybody else, they
22	certainly would have brought Dr. Levine in but they know that
23	is not what he going to say.
24	And so when we have this difference of opinion,
25	certainly I think it is just it is not admissible based

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1	upon the rule.
2	THE COURT: I going to sustain.
3	MR. DeLEONARDO: Is, Your Honor, going to give leave
4	at least based on this witness being added that we could bring
5	Dr. Levine in if we choose?
6	THE COURT: I am sorry? When are you going to bring
7	him?
8	MR. DeLEONARDO: Will we be able to have leave to
9	bring Dr. Levine in if we choose? I mean the State obviously
10	didn't want to bring the State Toxicologist in yet they are
11	sure that he has something terrible to say for them.
12	So, I am asking if we choose to do that, whether we
13	still have leave
14	THE COURT: When would you do this, Mr. DeLeonardo?
15	MR. DeLEONARDO: I guess we would do that now.
16	MR. DAGGETT: On what basis? They have had six
17	months a year to subpoena Dr. Levine. We will never get
18	this thing over.
19	MR. DeLEONARDO: This is purely for impeachment,
20	Your Honor, as to the witness. I mean I don't understand why
21	I would be limited for not introducing it as evidence.
22	I have had impeachment evidence that I used against
23	Ms. Burks, that was an internal affairs memorandum.
24	Impeachment, you are given latitude to do that. And I am
25	simply asking him if he knows and if that, in fact, what Dr.

119 cch 1 Levine has shared with him. 2 THE COURT: Well, ask him but I am not going to 3 admit the transcript. 4 MR. DeLEONARDO: Well, okay, and that is fine. I was just simply wanted to pursue the line of questioning as an 5 impeachment purpose and I think I have a right to do that. 6 7 THE COURT: Because my concern is, quite honestly, I 8 think the State raises a valid point here, I mean we are 9 talking now about a deposition coming in and we all know --10 MR. DeLEONARDO: It is a Court transcript and a 11 trial. 12 THE COURT: Well, but, you know, as a practical 13 matter, I mean it may be that the witness would expound upon 14 his answer in a way that might be -- I mean I would much 15 prefer to have the witness here. 16 But I don't really -- I mean we have heard I think 17 similar testimony from other witnesses and I understand this 18 is for impeachment purposes but we have heard as I understand 19 the proffer, I believe the record is replete with testimony 20 from other witnesses during the course of these hearing, which 21 probably says essentially the same thing. 22 Now if you want to ask the witness about that, any 23 discussions he has had, anything, that is fine. 24 MR. DeLEONARDO: And that was my only point because 25 he was being proffered as a witness as the reason why he was

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1	so important to bring in was because he is in charged of the	
2	DRE program and he obviously has conversations with Dr. Levine	
3	and they had conversations about what is appropriate.	
4	Again, I simply ask that line of questioning.	
5	THE COURT: All right. Proceed.	
6	MR. DeLEONARDO: Thank you.	
7	BY MR. DeLEONARDO:	
8	Q Now, you have had the opportunity to review what was	
9	marked for identification as defense Exhibit No. 28, is that	
10	correct? Did you read this over lunch?	
11	A Yes, correct.	
12	Q Okay. And you are aware in the transcript or what	
13	you read is it was basically a drugged driving situation,	
14	correct?	
15	A Correct.	
16	Q And you saw in there the fact that there was	
17	Dr. Levine, and Dr. Levine is who?	
18	A He is the State's Toxicologist.	
19	Q Okay. And he has been the State Toxicologist for	
20	some time, correct?	
21	A Correct.	
22	Q And as far as the blood testing that is done as part	
23	of the drug recognition expert program, he oversees that	
24	testing, does he not?	
25	A He certifies the instrumentation that is used and he	

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1	certifies the people doing the testing.
2	Q Right.
3	A That's the extent of his oversight. The testing is
4	actually done by the State Police Forensic Sciences Division
5	and they have Dr. Ross there who oversees the actual
6	testing of it.
7	Q But he is the certifying agency in Maryland for any
8	type of blood testing and how it is performed, correct?
9	A Probably so. That I don't know. I know he certify
10	people and equipment.
11	Q And you certainly over the years consult with
12	Dr. Levine as the State Toxicologist when it comes to those
13	issues, do you not?
14	A Correct.
15	Q And when we talked earlier, there was this period of
16	time where there was no blood testing going on, on these DRE
17	cases, right?
18	A Correct.
19	Q And so you would have consulted him and you did
20	consult him as to how the blood testing and whether what you
21	could do to get it started, correct?
22	A Correct.
23	Q And you also had discussions with him, did you not
24	about the affect that it had on the DRE program by not having
25	blood testing, correct?

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1	A In a round about way, correct.
2	Q And you were aware that his position was and is that
3	unless you or have the confirmatory blood results, you can't
4	say within a reasonable degree of certainty that there is drug
5	impairment simply on signs and symptoms, correct?
6	A That is incorrect. In my conversations with him and
7	we had many of these, he, Dr. Levine, is unable to say
8	conclusively because he is not trained in identifying
9	psychophysical impairment.
10	So, he, as a toxicologist, needs a blood test or a
11	urine test or some type of chemical test result to say whether
12	certain indicators would be present or whether a person would
13	be impaired.
14	But he's going to have trouble saying whether a
15	person is impaired based on a chemical test result other than
16	for drugs because there is no study anywhere in the country
17	although there is a new one for marijuana, it hasn't been peer
18	reviewed.
19	Q I am not suggesting that I am not using him for
20	the fact that just because it is in the blood, it means you
21	are impaired. I understand that.
22	A Okay.
23	Q We can all agree with that.
24	A Okay.
25	Q What I am focusing on is you reviewed that

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1	transcript, did you not?
2	A I did.
3	Q And you saw that Dr. Levine was specifically asked
4	whether or not given the signs and symptoms
5	MR. DAGGETT: And this is where I am going to object
6	because obviously we have a difference of opinion. You are
7	talking about one simple, single line or in a transcript,
8	asking a witness who wasn't there to interpret what that
9	means.
10	THE COURT: I am going to sustain.
11	MR. DeLEONARDO: So, I can't impeach with what
12	Dr. Levine said, Your Honor?
13	THE COURT: I think what we are doing what I said
14	was go ahead and ask him about his conversations with
15	Dr. Levine. But I am not I don't think it is appropriate
16	to I agree with the State on this point as far as the use
17	of the transcript and any testimony given.
18	But I just don't think unless everybody wants to
19	come back here at some later date and I really am not anxious
20	to do that.
21	MR. DeLEONARDO: Can I just clarify what he said the
22	conversation was?
23	THE COURT: Yes.
24	MR. DeLEONARDO: All right.
25	BY MR. DeLEONARDO:

1 You said the conversation and I may agree with you 0 on this, the conversation was that Dr. Levine said even with 2 3 the signs and symptoms, he would have to have a confirmatory 4 blood test before he could render an opinion, correct? The way I interpreted that is Dr. Levine said based 5 А on the chemical test results, he would also need to see the 6 7 psychophysical signs of impairment. 8 That is a little different that what you said. He 9 is saying that based on the chemical tests, he is not able to 10 say whether the person is impaired. He would need the 11 psychophysical test to do that. 12 What I'm saying is law enforcement officers have 13 that psychophysical test. We are able to identify that 14 psychophysical impairment. 15 Now let me stop you there. Because, you obviously Q 16 read the transcript. He was explaining, was he not, that you 17 have to have both. That he has to have both --18 MR. DAGGETT: Objection. Again, Your Honor, that is 19 exactly what you have ruled on twice. He asked --20 THE COURT: Sustained. 21 MR. DeLEONARDO: No further questions. 22 THE COURT: Redirect. 23 MR. DAGGETT: No, sir. 24 THE COURT: All right, Lieutenant, thank you, you 25 can step down.

cch

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1	THE WITNESS: Thank you, sir.
2	(Witness excused.)
3	MR. DAGGETT: We have nothing further, Your Honor, I
4	believe all the I don't know if defense had anything
5	further.
6	THE COURT: Anyone have any further witnesses to
7	call?
8	MR. DeLEONARDO: As I said, Your Honor, the only
9	outstanding issue is whether Dr. Levine was called. Your
10	Honor is indicating you don't want to hear that. Again, I
11	don't necessarily feel I got a chance to impeach witness from
12	the standpoint that it is not just accurate as to what is in
13	the transcript.
14	But I understand Your Honor is holding on to the
15	transcript. So, I guess that would be appropriate
16	THE COURT: Well, you know, again, I think
17	Dr. Levine could have been subpoenaed. I don't see this as a
18	major point after how many days have we been altogether?
19	Anybody keep track?
20	THE CLERK: 10.
21	THE COURT: 10? 10 days.
22	MR. DAGGETT: I would have guessed 12 but
23	MR. DeLEONARDO: And if Your Honor
24	THE COURT: I wonder if any of those Frye-Reed
25	hearings that were conducted I wonder if we now hold the

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1	Guinness Record? No.
2	MR. DeLEONARDO: I would suspect so.
3	MR. WELLS: No, my understanding is that I think
4	the one in Florida was 20 some days of testimony? It wasn't
5	spread out over these six months.
6	THE COURT: Well how about we limit it to Maryland?
7	MR. DeLEONARDO: Oh, there is no
8	MR. WELLS: Oh, yes.
9	MR. DAGGETT: No doubt.
10	MR. DeLEONARDO: Oh, yes. And actually at least
11	what I will say is probably most of them I don't think we are
12	anywhere close to that. Most of them are shorter in duration.
13	Even around the country. Because a lot of them defense
14	experts and all that.
15	Your Honor, if it is not a major point to you, then
16	I will let it go.
17	THE COURT: All right, now. I am going to make
18	everybody's day by telling you we are not going to have oral
19	arguments. I am going to ruin it by telling you that I want
20	it in writing what I like you to do is give me proposed
21	findings of fact and conclusions of law. And I would like you
22	to send it electronically to my law clerk.
23	Now, again, if you want to throw some conventional
24	argument in there too, I don't really care but the format I
25	would like is the findings of fact and conclusions of law.

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1	I have in excess of 60 pages of notes. I think my
2	notes are fairly complete. Obviously, I could have overlooked
3	some things but I think this is important. Obviously I want
4	to try and get any decision right. Of course, I never know
5	until the people on Annapolis tell me one way or the other.
6	However, I think it is fair to say regardless of how
7	the Court decides this, there is strong possibility that it
8	will be appealed.
9	I think counsel are to be commended. I think
10	everybody, obviously, was well prepared. I think that the
11	subject matter here is something that does need to be decided.
12	I think there have been, obviously, judging by the
13	number of hearings that have taken place on this subject, not
14	only in Maryland but nationwide, a lot of people do have some
15	interest.
16	This issue of whether something is generally
17	accepted within the scientific community is one that is
18	difficult because first of all you have to define what the
19	scientific community is.
20	Heard a lot of testimony from various people on both
21	sides. And of course everyone I think acknowledges on both
22	sides that there is a strong public interest public safety
23	interest with regard to the enforcement of laws pertaining to
24	enforcement of our drunk driving laws, a very significant
25	public interest, however, the question which has been raised

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1	during the 10 days we have been in Court is the underlying
2	scientific underpinnings of the drug recognition expert
3	program, are those principles, are they generally accepted.
4	We all know, of course, that I don't know when
5	the first polygraph test was performed and a lot of people
6	believed that the polygraph is reliable but yet as of today
7	and this goes back many, many years, polygraph results are
8	still not admissible.
9	I don't think the opinion of a DRE rises to the
10	level of a polygraph result in terms of the degree of
11	prejudice to the rights of the Defendant and that may be one
12	reason that the polygraph has kind of sat where it is in terms
13	of admissibility.
14	But I do think that anytime you cloak someone with
15	the title expert, even though, of course, juries and Courts
16	are not bound to accept the opinion of any expert, but I think
17	any time that you do that and you say someone is an expert, I
18	think that that person's opinion is obviously going to be
19	given some additional weight by particularly jurors.
20	So, I think something that needs to be decided. I
21	guess I am surprised in a way that apparently it has not been
22	decided previously by at least one of our Appellate Courts.
23	And I would think that if it hadn't been decided by
24	the Court of Special Appeals, the Court of Appeals clearly, I
25	believe would have granted And we would have by now then

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1	have a Court of Appeals decision. This may be the case.
2	So, at any rate, I am going to ask everyone to give
3	us your argument in that format.
4	How much time, and I want to be reasonable here. I
5	mean I would be fairly flexible depending on everyone's
6	schedule and how much time you think you might need.
7	MR. DeLEONARDO: I was going to say, Your Honor,
8	maybe this is outside the realm for other people, I would say
9	90 days. And it is not that I want to take a lot of time but
10	I mean
11	THE COURT: I am sorry, how much?
12	MR. DeLEONARDO: I would say 90 days.
13	MR. DAGGETT: I was going to say two weeks.
14	MR. DeLEONARDO: Well, if the State could submit
15	theirs in two weeks, I would be happy to submit my and I
16	say that obviously because while it may not look like it over
17	these 10 days, I do have other things. And it is very time
18	consuming. I am happy to try to do it but I know for example,
19	I am out of town a fair amount.
20	THE COURT: Well, you have got your law clerk here
21	besides you.
22	MR. DeLEONARDO: So, I just say I just, you know, I
23	would ask
24	MR. : I got a day job, too.
25	MR. DAGGETT: Not like we don't.

130 cch 1 MR. DeLEONARDO: What is right now? THE COURT: Everybody has got a busy schedule, 2 believe me I --3 4 MR. DeLEONARDO: My only concern is between the end of February and a lot of round the middle of March, I am out 5 of town a fair amount. So, I was just concerned about 6 7 limiting my time to that. So, I mean not that I am trying to take a lot of time but --8 9 THE COURT: All right, well this is mid-February. 10 How about if we say mid-April? 11 MR. DeLEONARDO: Yes, I was going to say maybe even 12 if it is somewhere around between the mid and the end of April 13 that would be find. THE COURT: How about if we say April 15th -- well 14 15 now wait a minute, you guys probably have lengthy tax returns 16 to file. 17 (Laughter.) THE COURT: So, we will say April 20th, how about 18 19 that. Now, obviously, if we have them both in sooner than 20 that, we will --21 MR. DeLEONARDO: Yes, absolutely. 22 THE COURT: All right. We are finished, and again I 23 appreciate -- I think everybody has done a good job of laying 24 it out for the Court, and for the most part it has been 25 spirited but civil and I always appreciate that.

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1	MR. DeLEONARDO: Not bad for 10 days together,	
2	right? Thank you very much, Your Honor.	
3	MR. DAGGETT: Thank you, Your Honor.	
4	MR. WELLS: Thank you, Your Honor.	
5	(Whereupon, the hearing was concluded.)	
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<u>C E R T I F I C A T E</u>

CompuScribe hereby certifies that the attached pages represent an accurate transcript of the electronic sound recording of the proceedings heard on February 15, 2011, in the Circuit Court for Carroll County in the matter of: Criminal No. K-10-040259 STATE OF MARYLAND v. CHARLES DAVID BRIGHTFUL Criminal No. K-10-040783 STATE OF MARYLAND v. BONNIE DENISE BRISCOE Criminal No. K-10-040331 STATE OF MARYLAND v. HARVEY ALEXANDER CARR Criminal No. K-11-041045 STATE OF MARYLAND v. MATTHEW BRIDGER FARLEY Criminal No. K-10-040167 STATE OF MARYLAND v. JENNIFER ADELINE FLANAGAN Criminal No. K-09-039370 STATE OF MARYLAND v. RYAN THOMAS MAHON Criminal No. K-10-040717 STATE OF MARYLAND v. PERRY GILBERT MAY

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			RONALD DALE TEETER	
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