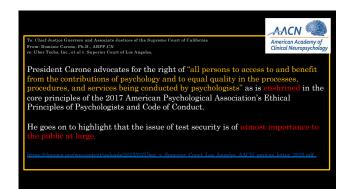


Importance of Test Security and Defining Terms
PART 1

2

Why is test security important? Key Concept: The Anchor is Public Safety

Failure to ensure test security jeopardizes test effectiveness resulting in negative impact to society





5



In light of the threat of considerable public harm

posed by the general release of proprietary test information, several governing bodies have adopted formal requirements and issued statements pertaining to the release of test-related materials.

Then cite relevant documents: Official Position of the American Academy of Clinical Neuropsychology on Test Security (1922). Update on Third Party Observers in Neuropsychological Evaluation: An Interorganizational Position Paper, dated 2921. National Academy of Neuropsychology,* Test Security, An Update, dated October, 2013. Ethical Principles for Psychologists and Code of Conduct of the APA (Exhibit December 1998). Standards 9.11 (Maintaining Test Security), and 9.97 (Assessment by Unqualifies

Public Safety **HINGES** on Damage to Test Effectivenes



Test effectiveness and accuracy is contingent on examinee NAIVETE to the test materials and procedures,

If test takers have access to tests in advance:

- •They can score <u>higher</u> than actual ability, and under-rep true symptoms
- They can score lower than actual ability, thereby depicting deficits they do not truly have, and overreport symptoms



7



FIREWALL

"A psychologist shall not reproduce or describe in public or in publications subject to general public distribution any psychological tests or other assessment devices, the value of which depends in whole or in part on the NAIVETE of the subject, in ways that might invalidate the techniques; and shall limit access to such tests or devices to persons with professional interests who will

8

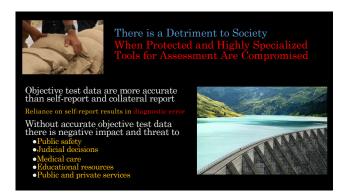
There is a Detriment to Society When There is Damage to Test Effectiveness

Tests require years of development at considerable cost and major investment of professional time

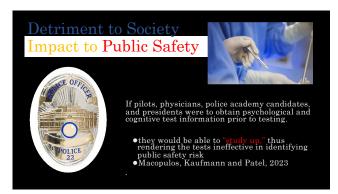
Once test effectiveness and validity are compromised (through pre-testing exposure to materials, instructions, or test-taking strategies),

- Practitioners lose the tools on which the psychological and neuropsychological assessment enterprise is based
- Performance Validity Tests (PVTs) are particularly vulnerable due to incentive for "coaching" to pass.





Detriment to Society Impact to Public Safety Some jobs involve public safety, and objective test data can help determine if these workers can safely execute their jobs •Police officer candidates •Pilots •Physicians and other medical personnel •President of the United States







Detriment to Society Impact to the Educational System

When determining suitability for advanced or high ability programs,

If examinees learn of test content prior to testing, their higher scores are inaccurate and do not reflect their skill level, thereby receiving opportunities and benefits to which they are not truly qualified.

14

Detriment to Society Impact to the Educational System

When determining suitability for test and class accommodations,

If examinees learn of test content prior to testing, they can attain lower scores than actually reflect their skill level, thereby receiving accommodations to which they are not truly entitled.





The "Rich Kids Loophole" is magnified without valid PVTs

An excessively high percentage of students from affluent neighborhoods are identified as having a disability and given extra time when taking college entrance tests (see Harrison, Lee & Suhr 2021).

- 2000 California State Auditor Results
- Reported that the basis for extra time accommodations on the SAT was questionable for 18% of cases. Accommodations were provided disproportionately to White or affluent families or to those who attended private schools. The number of accommodations provided in inner-city Los Angeles schools was zero.
- The 2020 highly publicized "college cheating scandal" illustrates manipulation of test scores for college placement.

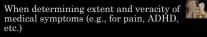
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NY Times: "Need Extra Time on Tests? It Helps to Have Cash."

"You'll get what you're looking for if you pay the \$10,000." Without valid PVT data, there is no mechanism to differentiate feigned from legitimate disability, which disproportionately benefits the wealthy.

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Detriment to Society Impact to the Medical Care System

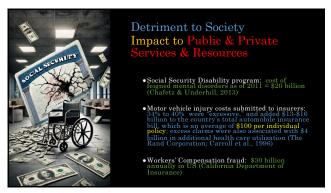


- If test takers learn of the assessment methods that document whether reports of medical symptoms are valid,
 - they could learn to "game" the tests, thereby allowing them to obtain medications (such as opiates and stimulants) to which they should not have access



The Art & Science of Gaming the

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The Importance of Test Security Neuropsychological and psychological testing, particularly when performance and symptom validity tests are included - are able to accurately measure actual cognitive ability and psychiatric symptoms, and to detect when individuals are misrepresenting the extent of cognitive and psychiatric dysfunction - When tests are compromised, the ability to detect actual and feigned conditions markedly declines, at a substantial cost to society and officers.



THUS,

it is essential that psychological and neuropsychological test

- so that the tests continue to provide the critical information they are designed and validated to measure

 • And ensure the public safety.

22

Terminology:

1) "Tests":

 This category refers to actual tests (e.g. test booklets and stimuli, computerized methods of test administration) and test manuals

*Boone et al., 2024. Attroney demands for protected psychological test infa access necessary for cross examination or does it lead to misinformation? An interorganizational position paper; The Clinical Neuropsychologist,



23

What are "Test Data"?

- 2) "Raw test data":
 - Actual forms onto which an examinee's responses and time to complete answers are recorded
 - · Any recordings of test procedures

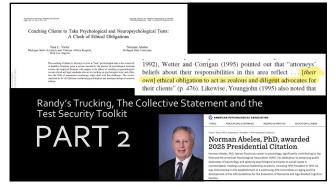
* Contains protected test information
*Boone et al., 2024. Attimes demands for protected psychological test information: Is access accessary for cross examination or does it lead to misinformation? An interorganizational position paper. The Clinical Numeropsychologist.



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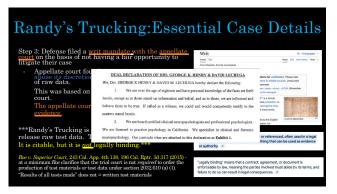




Retained in October 2021: MVA which plaintiff alleged occurred when tractor-trailer rear-ended the school bus she was driving Plaintiff sued the driver of the truck and his employer, Randy's Trucking company Claimed Damages: severe TBI and emotional distress Step 1: November 2021: Mation to Commel Defense IME; included declaration regarding scope of examination and test security conditions December 2021: Declaration on importance of Test Security Harmful effects to public safety (pilots, physicians, etc) a. Harmful effects to tests themselves b. CA Code of Regulations, Title 16, Division 13.1, Article S. section 1920; c. P. selford Part of the Commel Defense IME; included the Commel of Test Security Harmful effects to tests themselves b. CA Code of Regulations, Title 16, Division 13.1, Article S. section 1920; c. P. selford Part of the Commel of Test Security Harmful effects to tests themselves b. CA Code of Regulations Title 16, Division 13.1, Article S. section 1920; c. P. selford Part of the Commel of Test Security Harmful effects to tests themselves b. CA Code of Regulations Title 16, Division 13.1, Article S. section 1920; c. P. selford Part of Test Security Harmful effects to tests themselves b. CA Code of Regulations Title 16, Division 13.1, Article S. section 1920; c. P. selford Part of Test Security Harmful effects to tests themselves b. CA Code of Regulations Title 16, Division 13.1, Article S. section 1920; c. P. selford Part of Test Security Harmful effects to tests themselves b. CA Code of Regulations Title 16, Division 13.1, Article S. section 1920; c. P. selford Part of Test Security Harmful effects to tests themselves b. CA Code of Regulations Title 16, Division 13.1, Article S. section 1920; c. P. selford Part of Test Security Harmful effects to tests themselves c. P. selford Part of Test Security Harmful effects to tests themselves c. P. selford Part of Test Security Harmful effects to tests themselves c. P. selford Part of Test Security Harmful effects to tests themselves c. P. selford Part







Plaintiff's Argument

- We have a right to take discovery and cross-examine defendant's expert
- cross-examine defendant's expert witnesses
 Without the raw data and audio recording, we can't do this effectively
 How was the data collected?
 We rethere any discrepancies?
 We need this to effectively cross-examine her and to determine the reasons for her opinion
 Will help protect against abuse and disputes over what transpired during the exam (as explained in Golfland which is the purpose of the audiotape)



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Defense Argument

- Plaintiff's attorneys cannot interpret test materials and they do not need to do this for cross-examination
 It is sufficient to transmit raw data and audio recording to plaintiff's retained licensed psychology expert
 A protective order (PO) is insufficient to protect test security
 Pos do not erase knowledge an attorney may acquire which can be used to educate future clients about the test
 The harm caused by a single violation of a PO outweighs the necessity of providing test materials to nonpsychologist

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| ARLES MINEZ, etc., et al | |
| Heal Markies in Intersect. | |

Randy's Protective Order Allowed for "raw data, test materials, and other medically private information" to be disclosed to:

Plaintiff's counsel Defense Counsel All experts, consultants and employees of the respective firms "Trier of fact at the time of trial, or such other time as may be necessary..."



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Plaintiff's Argument

- We shouldn't be forced to prematurely retain and disclose an expert to gain access to raw test data and test materials
- Even if we did, the expert can only assist the attorney in preparing for cross-examination
- To prepare and conduct an effective cross-examination, "the attorney must themselves possess more than a secondhand understanding of the information being scrutinized"



35

Defense Argument

- We are left without the means to evaluate or defend the claims of damage
 Introduced declarations explaining their conversations with other
- conversations with other neuropsychologists

 Given the MFC has to be filed within 10 days, the trial court acted unreasonably to require a canvas in that time period Asserted the AACN position paper discussed potential consequences if test materials became public (e.g., coaching, destroy validity of test)

 Plaintiff is entitled to the detailed written report (2032.610 subd. (a)(1)), but this statute is limited and does not include production of raw data or audio recording so Plaintiff's can't demand production of these nor can the trial court order their production



Summary of Decisions PANDY'S TRUCKIING Denied Motion to Reconsider based on new evidence (my recusal) The two additional experts who refused to do the exam under the court's existing order was "hardly a canyas." Will not consider evidence not presented to trial court. There is no evidence that attorneys regularly violate POs. Defendants have not shown there is substantial risk of abusive intentional dissemination or an unacceptable risk of madvertent disclosure to make the trial court find a Post of the court of the court find to the court of the court of the court find to the court of the cour

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What did we learn?

Trial courts have a broad discretion in deciding discovery disputes
...trial court retains "authority to control discovery, including its right to issue, modify, or vacate protective orders."

[Mercare, Internation Corp. a. Kine (2007) 185 (Adp, 814. 80, 1005)

Attorney framing needs to include evidence that providing test materials will create hardship for:

- the tests themselves
- the expert in terms of ethical and professional obligations
- To counsel trying to retain an expert
- The practice of law
- To society at large



38

What did we learn? Present to the trial court: - Declaration on test security with reference to APA ethical standards Explain why protective order (PO) would not be adequately protective Explain, why ethical obligations would be violated if court ordered you to disclose test materials subject to a PO Show a "canyas" of neuropsychologists would not agree to these conditions Release of Protected Test Information Under Protective Order: Viable Solution or Illusory Safeguard? An Interorganizational† Position Paper

What did we learn? Importance of advocacy efforts - Must differentiate work as advocate for field while serving as forensic expert - In line with proposed advocacy competence associated with upcoming Minnesota Conference guidelines - Involvement in state provided in the conference of the conferenc Involvement in state psychological associations Through our practice we are shaping our professional activities and concerns at the state/local

40

What did we learn?

APA ethical standards
- 9.11 (Maintain Test Security): "Psychologists make reasonable efforts to maintain the integrity and security of test materials and other assessment techniques consistent with law and contractual obligations, and in a manner that permits adherence to this Ethics Code."

Plaintiff: This standard doesn't require a psychologist to defy a court order and releasing test materials subject to a protective order satisfies 9.11 and CA Code because Plaintiff is a person "with interests who will safeguard their use." (CA Code Regs, title 16, 1369.30)

So the question is "What does reasonable mean?"



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What did we learn?

APA Introduction to the Ethics Code

Among many other important points (e.g., the ethical standards are not exhaustive and may vary by context), it also discusses how to interpret the ethics code and defines modifiers and key terms

e.g. "reasonable" used in 9.11 = "the prevailing professional judgment of psychologists engaged in similar activities in similar circumstances, given the knowledge the psychologist had or should have had at the time."



What did we learn? APA ethical standards - 9.04 (Release of Test Data) allows for the release of "test data" which is defined as "raw and scaled scores... responses to questions or stimuli... notes and recordings... pursuant to client/patient release. In the absence of release, "sychologists provide test data only as required by law or court order." Plaintiff: So standard not violated when court orders release of test data In Randy's: - I was being asked to perform an examination knowing in advance the test materials would be handed over to a nonpsychologist. - Not whether or not I should obey a court order to produce the data from an exam I already conducted.

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What did we learn?

APA ethical standards

PA ethical standards
9.07 (Assessment by unqualified persons): prohibits unqualified individuals from using psychological assessment techniques except when doing so is for the purpose of training the individual and the individuals is provided with appropriate supervision.
Not considered by the court; we are not permitted to promote scoring, interpreting tests by attorneys



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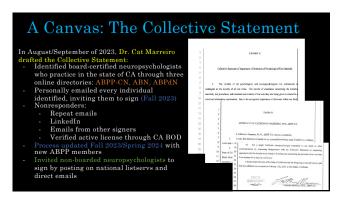
What did we learn?

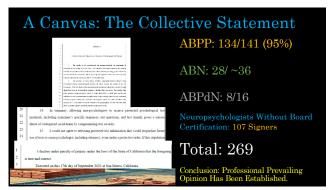
AACN 2022 Position Paper on Test Security

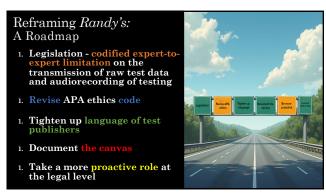
Alternative to, and/or in addition to, use of protective orders, some practitioners may opt for other methods of maintaining test security, such as when faced with attorney demands for access to audio recordings of testing and test data sheets that show questions and answers, they proactively adjust test batteries and materials to protect tests. For example, when under a judge's order to allow audio

When faced with a judicial order that a neuropsychologist believes undermines test security, the practitioner can choose to withdraw from the case, and can also opt to document, through canvassing of other local neuropsychologists, that the broader neuropsychology community refuses to conduct exams under invasive parameters that threaten the validity of the assessment process. This latter action may

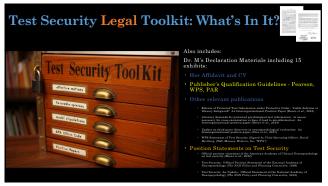




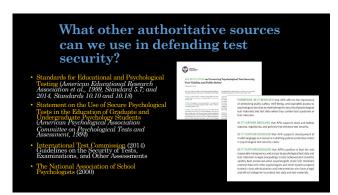




Reframing Randy's: How psychologists can lay the foundation for the trial court Proactive Role at legal level from the beginning Be vigilant to ensure attorney is expressing the nature of the problem correctly Ensure the evidence includes all necessary exhibits (APA ethics code, position papers, statements from test publishers, Collective Statement of CA Psychologists) Ensure declarations and motions filed address: Impact on professional ethics; explain why the standards are violated by agreeing to perform an exam under these conditions Impact on society Counter claims that attorneys need our test materials to effectively cross-examine experts Why protective orders are insufficient safeguards



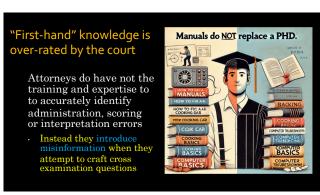
Test Security Legal Toolkit: How Do I Use It? Can and should be shared with attorney at the start of a case. On the initial call: Are you familiar with Randy's Trucking? If not, describe the case and initial goal If can't reach agreement on test security conditions then they need to go to court and get the judge to rule on the issue Provide test security legal toolkit and describe what it includes If the judge rules against test security then we move to alternative methods

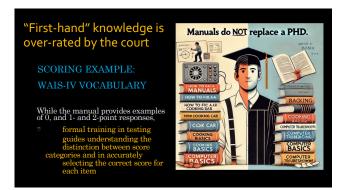














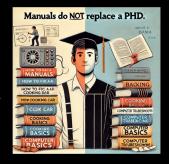




If you were a party in a lawsuit

Would you want your attorney analyzing and critiquing psychological and neuropsychological test data,

or an expert?



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As an analogy:

Neuropsychologist: 4 years of graduate training plus ≥2 years of post-doctoral training specifically in neuropsychological assessment

Would it be appropriate for you to be handed test data sheets on day 1 of clinical psychology graduate program, and told to analyze and interpret them, with your interpretations then inserted into questions in a trial?

This is ludicrous

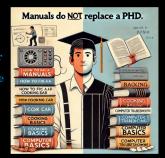
Manuals do NOT replace a PHD.

MANUALS
HOW TO FE ABL
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COCK

62

To Be Clear:

Attorney demands for our protected test materials are a direct assault on the value of neuropsychologists' extensive training and acquired expertise in objective assessment





8 reasons why protective orders are not adequately protective of psychological tests

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1) Digital Age

- With rapid scanning, uploading, and immediate and extensive dissemination of material

 No way to ensure protected materials have not been digitally archived or not destroyed at conclusion of case
 2004 Case of Zyprexa product liability litigation (Childs, 2007)

 - 71
 Thousands of pages improperly leaked
 Within minutes, documents had been forwarded to
 "enough people that due to some recipients' relative
 technological savry and sheer volume, the documents
 simply were impossible to recover... Some of the

65



1) Digital Age

- Coca-Cola labor dispute lawsuit (Childs, 2007)
- It was claimed that the plaintiffs needed the "recipe" for Coca Cola in order to describe plaintiffs' job duties
- Did Coca Cola turn over the recipe under protective

is ludicrous!



2) The fox is guarding the hen house

- Perceived Ethical Obligation to future clients
 - Attorneys view it as their obligation to inform/coach clients regarding psychological tests and exams (Exig et al., 2001, Spengler et al., 2020, Wattr & Corrigan, 1995, see Boone et al., 2022, for further discussion)
- Attorneys have a Financial Conflict
 - Dramatic increase in the value of a case if clients can be coached to successfully feign brain injury over and above other claimed injuries
 - Orthopedic case can increase from \$100,000 to 1 million if converted to brain injury case

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2) The fox is guarding the hen house

- Releasing test materials to attorneys is analogous turning over trade secrets to a competitor.
- Protective orders are to protect confidential information for those who are party to a lawsuit
 - With the assumption and expectation that the attorneys in the case have no financial investment or interest in the materials protected
 - But test materials can be used to coach future clients on how to present symptoms and conditions they do not truly have
 - Protective orders were never intended to govern the behavior of attorneys who have a financial interest in not complying with the order.

This is ludicrous!

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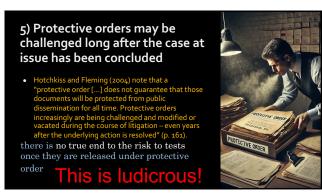
3) Destruction of value

Greater potential damage compared with other "trade secrets"

- DNA example: breach of DNA techniques does not compromise the techniques themselves
 - The company may face a financial cost due to dissemination of trade secret, but the validity of the methods remains intact
 - O I.e., one cannot "study up" for a DNA test
 - Dissemination of protected neuropsychological testing has the potential to
 - invalidate the scientific validity of testing by allowing potential test takers to "study up" on the released tests,
 - thereby fundamentally altering the accuracy of the test results







5) Protective orders may be challenged long after the case at issue has been concluded

- - practice?

 A re not a party to the lawsuits in which we are retained, and therefore none of the attorneys represent us or our tests
- We would literally be on our own in terms of any ongoing monitoring of protective orders



This is ludicrous

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6) The sheer number of requested protective orders virtually guarantees breaches

- In a survey of 1677 U.S. clinical neuropsychologists (Sweet et al., 2021), more than half reported engaging in forensic practice

 I feach has 10 cases per year in which protected test materials are placed under protective order = 8000+ protective orders/yr
- Further, the protective orders would be covering the same finite set of test materials

 o In other words, the same test information would be released ove
- In contrast, protective orders were intended for confidential information specific to a particular case on a one-time basis



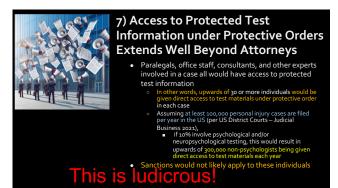
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6) The sheer number of requested protective orders virtually guarantees breaches

- Even inadvertent breaches of protective orders would become routine given this volume of protective orders
- It was never anticipated by, nor would it be acceptable

 - test publishers the APA ethics code authors of state regulations
 - that release of protected test information to non-psychologists under protective order would occur in thousands of cases per year





8) Sanctions for Protective Order Breaches are rare and typically minor

- - Any sanctions are likely to be viewed as the "cost of doing business"
 - This is ludicrous!



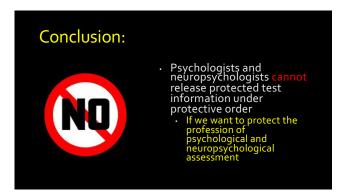
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Information gained can be misused without a violation of a protective

order
When non-psychologists are able to view

- tests administration
- scoring interpretation procedures
- An attorney could abide by a protective order but still use acquired knowledge of the tests to prepare and coach a future client this is ludicrous







| Sychological Test Security: |
|--|
| Dr. 's examinations involve standardized administration of objective and validated psychological and uninistration of objective and validated psychological and unropsychological assessment procedures whose effectiveness compromised when the protected test questions are released on non-psychologists. The publishers of the europsychological exam questions and answers and other naterials divulging test questions and answers, consider hent to be trade secrets as defined in Cal. Civ. Code, § 3426. and it is Dr. 's practice to respect and comply with his position. Release of such protected psychological test information is also listed as a violation of the Ethical principles of Psychologists and Code of Conduct ('Ethics Code') promulgated by the American Psychological sasociation, and would be in violation of the Test Security ossition statement issued by the American Academy of Ilinical Neuropsychology (AACN) in 2022" |

"In recognition of the importance of test security and adherence to standardized test administration procedures, pursuant to Golfland Entertainment Centers, Inc. v. Superior Court of San Joaquin County, 108 Cal.App. 4th 739 (2003), no videotaping or third-party observation (by any person, including but not limited to attorneys and court reporters) is allowed in connection with any forensic neuropsychological evaluation. Opposing parties have a right to have evaluations audiorecorded, but release of these audio recordings to non-psychologists conflicts with the AACN (2022) Test Security position statement (because protected test questions are contained on the audio recordings)."

".....The best method for balancing an opposing party's right to an audio recording of the exam (if requested) and the mandated protection of psychological tests, is for plaintiff to record the interview (as will Dr. _____), and for plaintiff to record the interview (as will Dr. _____). The conduct separate audiorecording of the testing portion of the exam, and to subsequently convey via dropbox file link, the audiorecording to the opposing party's retained licensed psychologist expert. For the same test security reasons, copies of the psychological test answer sheets completed by Dr. _____ during examination of opposing parties shall only be sent directly to the opposing party's retained licensed psychologist expert. Dr. _____ requests that her retaining party and/or attorney consult with her regarding discussions with opposing party's counsel relating to how Dr. _____ she europsychological exam of the opposing party is to be conducted. Dr. should be provided with any and all responses from opposing party's counsel regarding her retaining party and/or attorney's Demand for Neuropsychological Evaluation of the opposing party...."

 $\hbox{``To the extent that demands are made for test'}\\$ materials that violate Dr. ____'s professional obligations and responsibilities regarding test security, with Dr. ____'s compliance ordered by the court, this retention letter will be considered null and void, and Dr. ____ will have the option of withdrawing from the case."

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"Decision Tree:" Step 2

You are then retained as an expert and asked to conduct an exam

d asked to conduct an exam

1) Provide sample language (see sample) for the demand for IME which

•Explains your policy of releasing protected test information only to licensed psychologists

2) provide sample stipulations and/or sample protective orders (see samples) to be signed by both counsel (and, in the case of the latter, a judge)

• to preclude post-exam demand/orders to



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Sample IME language:

Pursuant to Golfland Entertainment Centers, Inc. v. Super. Ct., 108 Cal. App. 4th 739 (2003), no videotaping or third-party observation (by any person, including but not limited to attorneys and court reporters) will be allowed in connection with the examination. Plaintiff may audio-record the interview, but only br. ____ will audio-record the testing portion of the examination and she will subsequently convey the audio-recording directly to Plaintiff's retained licensed psychologist expert only, in order to ensure compliance with position papers issued by neuropsychological organizations which prohibit the release of certain protected psychological test information to non-psychologists. Likewise, and for the same test security and protection reasons, copies of the psychological test data sheet used to document Plaintiff's test performance can only be forwarded to plaintiff's retained, licensed psychologist expert."

"Decision Tree:" Step 3

Opposing counsel refuses to participate in stipulation or protective order, and demands conditions that compromise test security
 You respond to your client that you cannot comply with these demands
 You offer to provide the protected test information to the opposing retained licensed psychologist expert.

 But if no agreed to by opposing yoursel



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"Decision Tree:" Step 4a

Opposing counsel refuses to adjust their demands, and the judge rules that you are to turn over protected test information; your options include

- If the demand is for actual tests and/or manuals
- - - ntially interview of plaintiff)
 You have much on which to testify
 regardless as to whether you conduct
 an exam (e.g., 280% of testimony does
 not refet by your exam
 For the opinions I am offering, I
 did not need to conduct an exam"



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"Decision Tree:" Step 4b

If the demand is for *test data sheets*, you have the above options, or

• Use redacted test forms in which protected psychological test information is removed.

- trelesise unter power on test security

 WPS statement on test security

 Consider using such forms
 routinely
 If we turn over redacted test data
 sheets to attorneys, we provide no
 additional information

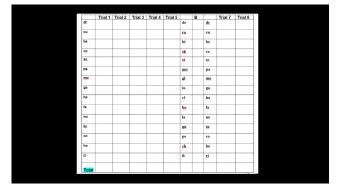
 E.g., no "tutorial" on test
 administration, scoring,
 interpretation



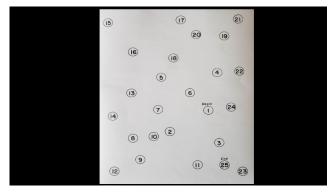
Removing Protected Test information from test forms

- Redacting existing forms (see statement by WPS)
- Reconfiguring forms: RAVLT
 Creating carbonless forms: Trailmaking
- Use of sheet protectors
 - insert test forms into plastic sheet protectors, then use a "sharpie" to write information (onto the sheet protector), then remove the test form and replace with blank page, and xerox

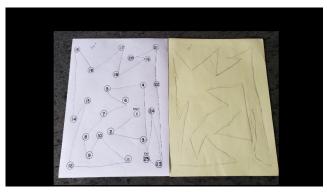
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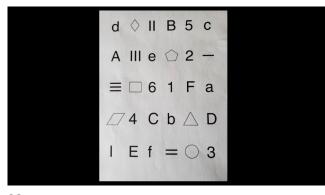


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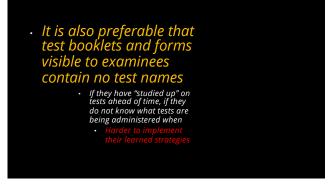


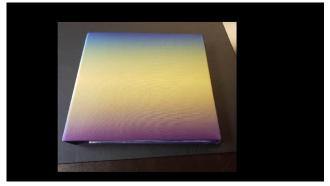






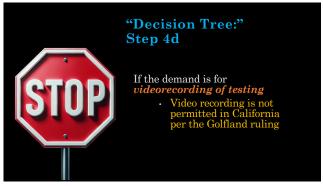












"Decision Tree:" Step 5

You receive notice days or hours in advance of an IME of a *planned recording*





If you wish to proceed with the exam, use a "visual" test battery



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"Decision Tree:" Step 6

- After the exam, which you conducted with the understanding that test security would be maintained, opposing counsel demands tests, test data sheets and narrative/summary test score reports, and/or recordings of the exam, your options include

 Offer to provide the materials to the opposing licensed psychologist expert
- · If that option is rejected

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When demands are made for our protected test materials

True "agenda" is to get us to withdraw because our test data are so compelling
In a recent case in which opposing attorneys indicated that they needed my test data sheets in order to depose me, I provided redacted forms

• What do you think happened.....

• No questions were asked about the test data sheets (so demand for them was a 'red herring')

Punchline: We are going to "thread the needle" and continue to provide our critical information while also protecting our tests



"Decision Tree:" Step 6

- If the judge rules that you are to turn over protected test information, your options include
 - · If the demand is for tests or audio recording
 - record review information only, but if that is not accepted

 Withdraw from the case (in consultation with your attorney), or

 If the demand is for test data sheets

 The above options, or
 Redact protected test information from the forms and then release them

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APA Resolution on Protecting Psychological Test Security, Test Validity, and Public Safety (February 2025)

"BE IT FURTHER RESOLVED that APA's position is that fair and reasonable transparency and access to psychological test data and $test\ materials\ in\ legal\ proceedings\ is\ best\ achieved\ and\ scientific$ $validity\ best\ preserved\ when\ psychologists\ share\ test\ materials\ and$ $test\ data\ with\ other\ psychologists\ and\ other\ experts\ properly\ trained$ $in\ test\ administration\ and\ interpretation\ who\ have\ a\ legal\ and$ $ethical\ obligation\ to\ protect\ test\ data\ and\ test\ materials.$

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Dealing with Test Security Challenges in the Northeast and Middle East Coast

PART 4

- In anticipation of trial by jury, they believe videotaping is necessary to make the process of determining which version of the various disputed facts is true.
- They dispute that observation could affect the results and believed a protective order would be sufficient to the sufficient and the sufficient to the suffi be sufficient to maintain the security of the test data and materials.

Note: Plaintiff had undergone two prior evaluations, neither of which were videotaped.

- Videotaping w which the tests are supposed to be performed.
- Videotaping would serve a distraction and introduce conditions that might influence plaintiff to "perform."
- Allowing videotaping would violate psychologist guidelines and ethical mandates.

111

The Court requests that a hearing be scheduled because "[t]he Court does not understand how a video camera could compromise or alter the testing. The neuropsychologist's ethical rules do not trump the right to preserve evidence."

112

- The Court "r purpose of the examination is to gain evidence. The plaintiff will know this is going in. That fact that the evidence will be recorded, as evidence at a deposition or in-court, will not make the evidence useless."
- Conditions: only a single, stationary video camera, recording both video and sound; the video operator must remain outside the room and be non-obtrusive; and a copy of the video must be provided to defendants' counsel.
- tective order" was issued "limiting" the videotape to 1.cou ies, 3. claims professionals, 4. court reporters and record rt and clerks, 6. contractors and experts, and 7. others by

Both parties then entered into the following stipulation:

- The plaintiff will attend the evaluation and no one other than the plaintiff and the examiner will be in the room during the testing portion of the evaluation.
- No recording device will be present in the testing room during the testing portion of the evaluation.
- Following the testing portion, the interview will commence and may be recorded provided there is no camera on the examiner's face and the camera is unobtrusive; no third party will be present during the interview.

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- Plaintiff showed for the evaluation but r
- Praintiff showed for the evaluation but refused to go loward when told they could record only the examiner's voice and not her image as there was no assurance of protection of privacy.

 A report was prepared based on record review of all available medical records, neuroimaging reports, educational records, the raw data and report from two prior evaluations and one reavaluation psychotherapy notes. evaluation, psychotherapy notes, eyecare records, speech and occupational therapy records, the expert report of a neurologist hired by defense, and deposition transcripts.
- The case settled before trial.

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- Believe they are **entitled** to discovery of all information that is "relevant and reasonably calculated to lead to the discovery of admissible evidence."
- Does not object to examination but insists that any such exam be video-recorded.

- Recording equipment is especially disruptive and intrusive in the examination process.
- To obtain reliable and valid neuropsychological test data there can be no tilide party observation, whether by physical or mechanical presence, including audio or video recording during the administration of tests.
- prohibited by the test publishers and psychology guidelines and ethics.

The Court's Ruling

- The Court finds that the record before the Court makes this an easy decision and does not find that the plaintiff's examination should be video-recorded.
- "On the one hand, the Court has an affidavit from Dr. Hebben, who plaintiff admits is a "highly-respected" expert, detailing why video-recording the examination is inappropriate.
- recording the examination is inappropriate.

 "On the other hand, the Court has little to nothing from the plaintiff... In her written objection, the plaintiff did not articulate any reason why the examination should be video-recorded, nor did she explain how she intends to use such a recording should it be made. And, at the hearing on this matter, the plaintiff did not do much better, merely citing vague concerns about what happens in the testing atmosphere and noting that she wanted the recording so that we know exactly what is being asked and how this is all going down.

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The Court's Ruling I (con't)

"In fact, Dr. Hebben's concerns regarding psychological test secrecy have been recognized by this Court in other cases. For instance, in one case, the Court noted that:

For instance, in one case, the Court noted that:

In a court proceeding, the demands of pretrial discovery...confront professional standards of confidentiality and test security when neuropsychologists' test materials [are demanded] for a patient who has placed a mental condition at issue. Yielding to discovery demands may result in wrongful release of privileged psychological test materials in administrative. legislative, or judicial proceedings. Disclosure of psychological test material allows other litigants and attorneys to review test protocols, obtain test items, discover answers, and "cheat" on the test in the future.

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The Court's Ruling II (con't)

"Dufresne v. MacMillan, No. 226-2017-CV-397, Court Doc. 28, at 4 (Nov. 9, 2018) (Temple, J.) (quoting Paul Kaufmann, Protecting the Objectivity, Fairness and Integrity of Neuropsychological Evaluations in Litigation, 26 J. Legal Med. 95, 99-100 (2005)); see also Bachman v. Hou. No. 226-2017-CV-79, Court Doc. 108, at 8-9 (Nov. 30, 2018) (Temple, J.) (declining to find discovery violation for plaintiff's failure to disclose raw psychological testing data and test questions because of need to protect test secrecy)."

Trial courts have a **broad discretion** in deciding discovery disputes ...trial court retains "authority to control discovery, including its right to issue, modify, or vacate protective orders." (Mercury Interactive Corp. v. Klein (2007) 158 Cal. App. 4th 60, 206.) The Court takes different approaches, but the rulings help us shape the creation of future affidavits or declarations so the Court can come to understand the importance of test security. 120 Making a video recording of an examination is the right of an injured worker Claimant is free to portion of the evaluation, under 21 v.s.a. § 655. but professional ethical standards preclude videotaping the testing portion. 121 Case Course I • Neuropsychologist offers two concerns to justify her prohibition of videotaping: 1. Videotaping an exam might affect an examinee's 2. Videotaping an exam might disseminate proprietary test materials inappropriately. Neuropsychologist considered these concerns of such magnitude that she would not proceed with the evaluation unless Claimant agreed to limit her videotaping to the interview

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portion only, not the testing itself.

- Defendant sought relief from the Commissioner.
- The Commissioner denied Defendant's motion and instead imposed various safeguards she believed adequately addressed the neuropsychologist's concerns (i.e., videotape via a one-way mirror to minimize it is initiasive effect and the recording be disclosed only to neuropsychologist's concerns it e. videotabe via a one-way mirror to minimize its intrusive effect and the recording be disclosed only to another qualified expert to protect it from unauthorized distribution, recognizing that the neuropsychologist would refuse to conduct the evaluation if Calimant were permitted to videotape the testing portion. The Commissioner expressed "reasonable confidence" that Defendant would be able to identify another equally competent neuropsychologist who would be willing to proceed even if the original neuropsychologist declined to go forward.

- After the pending motion was filed but before the evidentiary hearing, the original neuropsychologist became unavailable to testify or to evaluate the Claimant for reasons unrelated to the case.
- An evidentiary hearing was convened, during which both parties were afforded the opportunity to present witnesses and offer exhibits.
- A new neuropsychologist is identified and testifies at the evidentiary hearing that the presence of a TPO contaminates the testing environment to such an extent as to invalidate the results and presents position papers from NAN, AACN, and ABN that advocate so strongly against the presence of a TPO during testing in a forensic setting as to suggest that a neuropsychologist who allows it violates professional ethics.

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The Commissioner's Considerations

- The Commissioner carefully considered possible alternatives
- sensitive tools less susceptible to interference from observation) but found none that would ofter an effective solution.

 The Commissioner noted that "illiponically, the litigant who demands that a third-party observer be present at a forensic neuropsychological evaluation may thereby be afforded an "irrefutable impeachment tool," on the grounds that the results are invalid.

 The Commissioner, after viewing the videotape of an interview conducted by the expert, noted that videotaping of the testing portion would have added to the weight of the expert's argument as she found the testimony of the person interviewed did not survive attack on cross-examination.

The Commissioner's Ruling

- Ultimately, the Commissioner acknowledged that she could not escape the fact that not a single qualified neuropsychologist was identified who was willing to allow Claimant to videotape the testing portion of Claimant's evaluation. She noted that "[a]II ten of the board-certified neuropsychologists licensed to practice in the New England area who responded to defense counsel's inquiry to that effect stated that doing so would violate their professional ethics" and "upon learning that violating the APA Ethics Code would jeopardize his Vermont license, even Claimant's expert, admitted on cross examination that he would not allow his exam to be observed or videotaped."
- Claimant was ordered to submit to an examination, during which only the interview portion, not the testing portion, could be recorded.

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What did we (I) learn from this Vermont WC's case?

The Commissioner made her ruling so as to safeguard the interests underlying Defendant's right to an examination. She wrote: "Certainly, there is no legal basis for me to order an examiner to conduct an evaluation he or she is unwilling to conduct, particularly if doing so might violate professional ethics and thereby jeopardize his or her career. Thus, if I side with Claimant on this issue. Defendant will effectively be denied the right to test a central theory underlying her case in chief – that her claimed learning disability has so narrowed her prospects for re-employment as to render her permanently and totally disabled.

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Vermont Case #2 Attorney demands before exam is scheduled

- Accuses neuropsychologist of not being "fair or appropriate," based on what he has "heard."
- Wants to attend the interview portion of the exam and videotape it.
- Wants to set limits on questions that can be asked in interview.
- Wants produced to him the expert's entire file, including test data.
- Says if his demands are not met, or if defense attorney is not willing to use a different examiner, he will seek answers from the Court.

| The exam: What happened | |
|---|----------------------------------|
| Knowing that plaintiff's counsel was demanding raw test of the Court might allow this demand, the examination was of using nonstandard test data forms, where possible. | lata, and lone |
| Videotaping of the interview was allowed but interview wa the end of the examination. The videographer had to remain outside the testing room. The videotape had to be shared with Defense counsel. The videographer was not allowed to capture the examine image. | er's |
| The exit survey was done verbally on camera because placounsel insisted plaintiff was not to "complete any forms, or written statements other than that part of a standardize and paper neuropsychological instrument." | aintiff's surveys d pencil |

- Examiner's complete file of test data was shared with plaintiff's expert and then on the Court's order with the plaintiff's attorney.

 Plaintiff's expert accused examiner of not sending the "complete file" because it did not contain all that he would have had in his file.

 Plaintiff's counsel accepted his expert's assertion that the file was incomplete and filed a motion to preclude defense expert from testifying unless the "complete file" was produced.

 A 3-hour hearing was held after which the Court dismissed the plaintiff's expert opinion about the examiner's file and, after hearing from the defense expert, said he was satisfied that the file was complete.
- The Court admonished the plaintiff's attorney for his behavior during the hearing.

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- Be prepared in those cases where you suspect there may be an order to release test data to a non-psychologist.
- Be aware that there are psychologists willing to distort the facts and try to harm an expert's reputation when being paid to do so.

AV recording prevents the examiner from asking "improper questions" and acting as proxy "inquisitor" for the defendant. Videotaping v standardized conditions under which the tests are supposed to be performed. Have forensic psychologist, not a neuropsychologist) who submits his standard affidavit saying video in the standard standard saying the not disript the testing process and will prevent the examiner from deviating from standardized test soon gain a daministration Videotaping would serve as a distraction and introduce conditions that might influence plaintiff to "perform."

- Imply that the neuropsychologist is a inted dun' who will manipulate the plaintiff and/or fail to accurately report the plaintiff's performance.
- Allowing videotaping would violate psychologist's guidelines and ethical mandates.

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Plaintiff Attorney in this case had previously deposed the neuropsychologist and during the deposition it became apparent he had illegally downloaded

Witness: We don't know that it's a copy of my book. It was never put online. Defense Attorney: Did you buy this? Plaintiff Attorney: I did not buy this.

Defense Attorney: It's a little awkward here to be marking an apparently illegal copy of the witness's text but then to make copies of it and pass it out and then or opping that to use it as a deposition exhibit, I mean, the author whose copyrights are being violated is sitting here -
After an off-the-record discussion, the book was not mentioned again, and the plantiff attorney gave over the 4 copies of the illegally downloaded book he made to the witness.

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In the same deposition, the plaintiff attorney produced what he said were other assessments of hers from other cases. He asserted that one report was from a prior client of his from whom had permission to use the report, and he said he redacted personal information.

Defense Attorney: Do you have the release with you?

Plaintiff Attorney:

Defense Attorney: Well, you've just put her in an almost impossible situation because of HIPAA. (Reviews report and sees identifying into, including his clier name). So, all of a sydden, we've got identifying information that makes this a disolosure of a confidential assessment.

In an off-the-record discussion, the witness said she had concerns that answering questions about the report could cause her to run afoul of her professional obligations and it was decided she was not going to answer any questions specifically about report.

- The Court ruled there would be no videorecording, but the plaintiff could audiorecord the interview and exam.
- Subsequently, both the examinee and the examiner audiorecorded the interview and entire exam. With the exception of the interview, the recordings were silent for the greater majority of time.
 The examiner gave only tests that required only stating the instructions aloud but did not release any test material.

After the exam, the Court ordered that the test data which he plantiff allows sloved no the new produced to the execut be produced to the FOUR plantiff attorneys under a protective order and if it was not she would not be allowed to testify. The same attorney who illegally downloaded and made copies of the neuropsychologist's book and tried to get her to violate confidentiality asserted he always abides by protective orders.

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- The raw data was produced as ordered (after it had already been released to their non-examining psychologist).
- The plaintiff attorney
- The Court would not reconsider.
- The neuropsychologist refused to release test materials, and a decision was made that if she testified at trial, it would only be about her interview and the medical records.
- The case settled at mediation.

136

- Trial courts have a **broad discretion** in deciding discovery disputes.
- When you know there is a known a the other side, plan accordingly.
- In some cases (many cases) all that is really necessary may be a record review, especially if plaintiff is not hiring their own neuropsychologist.
- Know what you are willing to do and where you will draw the line.
- Make certain the retaining attorney knows what your limits are
- If necessary, recuse yourself from a case.

2016 Criminal Trial: Raw Data Issues

Prosecution Argument

- They have a right to the data, so their experts know which tests the defendant has already taken and how the defendant performed on them before giving their own tests.
- They expressed concern that any further delay in getting the data will affect the trial schedule

Defense Argumen

- They believe that releasing the raw data would violate their client's Fifth amendment right against self-incrimination.
- They plan to refuse to comply and file an interlocutory appeal

Raw Data Decisions

- The Court ordered the defense team to turn over the raw data of psychological testing to the prosecution experts.
- Defense says case law says the way to respond is to refuse to comply.
- The Court offers a compromise in which the data would be submitted to the court under seal.
- The defense team then demands the appointment of another prosecutor to serve as a "firewall" between that person and the prosecution team.
- Eventually, an agreement is reached and the raw data is released by both the prosecution and defense experts through an intermediary to each other [allegedly] bypassing the attorneys.

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The Twist

- Prosecution team builds a "firewall" and passes the raw data between the experts without retaining a copy.
- Defense team accepts and keeps the prosecution experts' raw data.
- This does not become apparent until the prosecution expert is on the stand.
- The defense team announces they plan to ask in open court some
 of the questions posed to the defendant from two tests designed to
 detect malingering.

The Voir Dire on the Issue of Test Security

- In a voir dire, the prosecution expert testified that a public airing of the questions could compromise future exams and require the development of new testing tools.
- The Court had his clerk search the Internet for any evidence that the test questions were in the public domain; no evidence of such was found.
- As this trial was being videotaped, The Court expressed concern that media coverage of the questions could jeopardize assessment and treatment of the mentally ill; "I can't have the mental health tools of neuropsychologists to be impaired."

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The Court's Ruling

- The Court, unable to prevent the defense attorney from asking the test questions in open court, ordered that there would be no videorecording and the media could not reveal the test questions in their tweets and other coverage.
- When the media argued for freedom of the press, The Court took the unusual step of closing the courtroom to the media and the public while any test questions (i.e., M-FAST and SIRS) were read aloud and then impounded that portion of the trial transcript.

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What did we (I) learn?

Some judges understand the issue of test security and how releasing this information to the public can be detrimental to future defendants and individuals with mental health issues.

Note: This judge was ultimately appointed to Massachusetts Supreme Court.

Another Massachusetts Case A recent Court ruling in MA: Endorsement on motion to compel (#9.0): Rule 35 Examinations Other action taken "This is an area in which there is a significant amount of discretion. Given the fact that I am satisfied that an extra person in the examination room would alter the results I am declining to order that the exam be videotaped or witnessed by an outside person."

What's Happening in Other East Coast States

Results of an informal survey of neuropsychologists practicing in Maryland, Virginia, New York, North Carolina and D.C.:

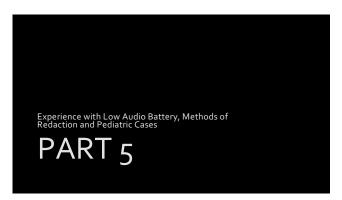
- Most would allow recording of the interview, some with a court reporter, others with their own recorder.
- None would willingly share raw data with a nonpsychologist but some would produce it if ordered to but only with a protective order in place.
- None would allow audio or videorecording of the testing portion and would recuse themselves from a case in which it was ordered.

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Rules from One East Coast Practice

- The raw test data from a neuropsychological IME will be shared directly with a licensed psychologist of plaintiff's choosing who is trained to read, understand, and interpret such data and who will adhere to the various professional guidelines and policies of test developers and publishers to prevent the materials from falling into the public domain.
- 2. Plaintiff's licensed psychologist must agree to abide by the American Psychological
- The examining neuropsychologist agrees to have plaintiff's counsel's representative present
 to observe the clinical interview portion of the evaluation; however, the clinical interview
 may not be recorded the year means or methods.
- The examining neuropsychologist will not agree to the presence of a Third Party Observer or any means or methods of recording of the actual administration of the neuropsychological testing.

* https://www.apa.org/about/policy/resolution-test-security.pdf



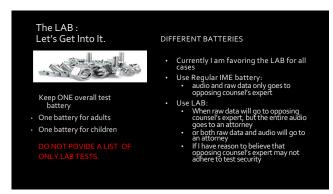








The LAB is not downgrade or a compromise...it is an important new tool. Intellectual ability Processing Speed Learning & Memory Attention & Executive Functioning Visual Perception Fine Motor Functioning Effort Pre-morbid IQ Estimates Psychosocial Functioning & Personality W can still capture a comprehensive, objective, and psychometrically valid measure of cognitive













LAB: Recording The Data



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...and don't forget!



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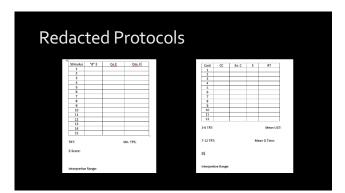
Demos

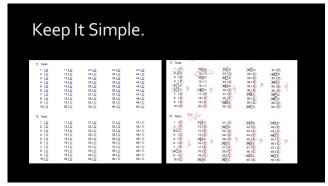
CARBON PAPER

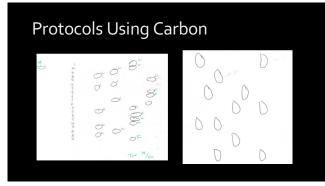
- Slightly more prep, but don't have to worry about smudging or smearing
- Every mark shows up
- No visual feedback
- Keep hand wipes handy

PAPER PROTECTORS

- Slightly less prep
- More precise visual feedback
- More work on the backend because you have to make copies
- Save on protocols
- Slippery







Adults & Adolescents

- I've used an adolescent battery several times with only minor limitations.
 Know the literature on adjusting cutoff scores for age, language, cognitive ability, socio-economic factors, culture.
 Collect additional data, even if they fail multiple PVTS. This allows the testing experience to be diluted, provides more information about the examinee's functioning, which prevents my opinion from being dismissed (e.g., Gibson Federal Case).

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- Really not much extra work or cost
 Keep a hard copy file with your revised protocols: remember each one has to be unique to you (to comply with publishing restrictions)
 keep and extra LAB battery ready to go

The best LAB preparation is informed by knowledge of the Plaintiff (e.g., record review), the literature (e.g., appropriate cutoff scores) and then knowing how they are doing in real time and make strategic adjustments to the battery

Pressure is Relieved by Preparation.

- Rick Bizet

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Other Tips & Info.

- Once I complete a task, I set the protocols and materials over on another table separate from the file.
- Sometimes I need to score a few items to determine the rest of my battery, so I give them a survey to buy some time.
- I've never had to worry about finishing too quickly, the LAB takes about the same amount of time.
- If I am relying on scoring guides, I keep pics of them in a pw protected file on my iPad

