

HAVE YOU NOTICED THE INCREASE IN MILD TRAUMATIC BRAIN INJURY? June 24, 2020

PRESENTERS



Douglas Gibson, Psy.D., M.P.H., ABPP MedPsych Consulting, LLC Plantation, FL

E: <u>DouglasGibson@MedPsychConsulting.com</u>

T: 954.727.8210



Warner Fox
Hawkins Parnell & Young
Atlanta, GA
E: wfox@hpylaw.com
T: 404.614.7486



Lance Eberhart

Hall & Evan, LLC

Denver, CO

E: eberhartl@hallevans.com

T: 303.628.3470



THURSDAY, FEBRUARY 19, 2015 A SMART READ FOR SMART REAL

Cobb State Court Sets the Stage for Its 50th Anniversary

 Lawyers and judges will gather Friday at a theater on the Marietta Square to mark the 50th anniversary of the creation of the Cobb County State

Headline speakers include State Supreme Court Chief Justice Hugh Thompson and Hall County State Court Judge Charles Wynne, president of the Council of State Court Judges. The event is scheduled for 1 p.m. at the Earl Smith Strand Theatre.

"Our court has grown alongside Cobb County," said Cobb State Court Chief Judge David Darden, who will serve as mas-

Lockheed Martin's contracts to build military airplanes drove the county's growth in the 1960s, when the Georgia General Assembly created the court to relieve the burden on Cobb County Superior Court. The state court has grown from one judge to 12 and from 10 employees to 186.

"Cobb has grown well beyond being a one-employer town," Darden added.

The event will feature video nterviews that Darden conducted with Marietta lawyers reflecting on the past 50 years.

While Darden remained behind the camera, the videos will feature: former Gov. Roy Barnes of the Barnes Law Group, Lance Cooper of the Cooper Firm, former State Court Judge Tom Cauthorn of Cauthorn, Nohr & Owen, Russell Davis of Downey & Cleveland, former State Court Clerk Martha Watson, State Court Judge Bridgette Campbell and Mazi Mazioom of the Mazioom Law Firm.

After the hourlong program the court will hold a reception on the second floor of the Strand, while the current and former judges gather in the theater for photos.

-Katheryn Hayes Tucker

Correction

Aphoto caption in a Feb. 17 article. "Court Denies Ex-Judge's Bid to Rescind His Resignation Deal With JQC," misidentified the first name of the former udge. He is Douglas Pullen.



Larry Plynt in a Ga. trial, dies at 87.



Brain Injury Yield \$3.5M Verdict

KATHLEEN BAYDALA JOYNER | Kjoyner@alm.com

A WOMAN WHOSE car was 55 times more than her meding statemen crushed by a produce truck cal bills. in 2012 won \$3.5 million in Lawyers for plaintiff Jewel be somebody w

what the defense suggested "It's one of the things we was split open. I

DeKalb County State Court Wicker said they anticipated said Alwyn I despite not having any visible explaining the nature of her partner at Cas mild traumatic brain injury to Fredericks. "It The verdict was 10 times a jury would be difficult. has a broken le

the case was worth attrial, and said to the jury in open- Soo BRAIN

Whistleblowers' Lawyer Blasts US Prosecutors for **Antagonism to His Clients**

R. ROBIN MCDONALD rmodonald@alm.com

who was fined \$1.6 million for talking to resenting former mortgage brokers Vic the news media while their claims were tor Bibby and Brian Donnelly, in court sealed has lashed out against federal papers filed this month. prosecutors for "animus" against his cli-

or says anything in this case is when it has

who have secured over \$161 million in recovery for the government," wrote

the nation's largest banks, claiming

THURSDAY, FEBRUARY 19, 2015

interview 24 Lawyers

Brain Injury Yields \$3.5M Verdict

KATHLEEN BAYDALA JOYNER | kjoyner@alm.com

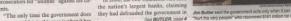
A WOMAN WHOSE car was crushed by a produce truck in 2012 won \$3.5 million in **DeKalb County State Court** despite not having any visible injuries.

The verdict was 10 times what the defense suggested the case was worth at trial, and 55 times more than her medical bills.

Lawyers for plaintiff Jewel Wicker said they anticipated explaining the nature of her mild traumatic brain injury to a jury would be difficult.

"It's one of the things we said to the jury in opening statements and in voir dire-she doesn't appear to be somebody with an injury," said Alwyn Fredericks, a partner at Cash, Krugler & Fredericks. "It's not like she has a broken leg or her head was split open. Her injury was

See BRAIN INJURY, page 3





News

Atlanta Lawyer Injured in Firm Parking Garage Awarded \$8M Verdict

John Mabrey and Matthew Stoddard tried the case together for a former Hunton & Williams lawyer who hit her head on a fire sprinkler pipe hanging five feet over the sidewalk next to a parking space.

By **Katheryn Tucker** | March 26, 2019 at 03:39 PM











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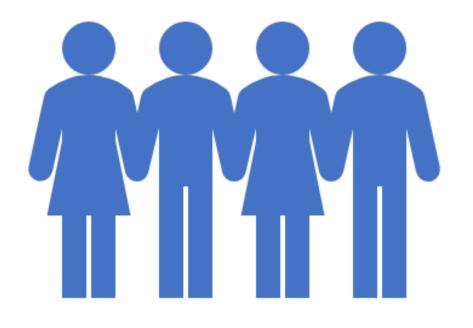
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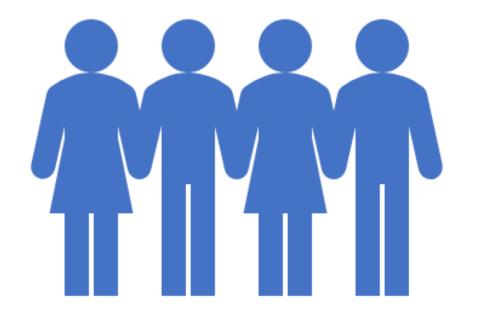
EPIDEMIOLOGY



- TBI accounts for 40% of all acute injury deaths in the U.S.
- Approximately 1.74 million people sustain mTBI requiring assessment
- Incidence of mTBI 100 600 per 100,000 (majority of TBI cases)
- Moderate TBI 15 per 100,000
- Severe TBI 14 per 100,000
- High-Risk populations



EPIDEMIOLOGY CONTINUED



- Younger in age Peaks 15 24
- Low-income
- Unmarried
- Ethnic Minorities
- Inner City dwellers
- Men
- H/O substance abuse
- H/O previous TBI



MECHANISM OF INJURY

MVA is the leading cause (50%)

Falls (20-30%)

Firearms (12%)

Work-related TBIs – 40-50% of which 57% related to transportation

Celebrating 40 Years

Alcohol is a major contributing factor

DEFINING TRAUMATIC BRAIN INJURY - DEFINITIONS VARY



- American Congress of Rehabilitation Medicine - "a traumatically induced physiologic disruption of brain function, as manifested by one of the following:
- Any period of LOC
- Any PTA
- Any Alteration in Mental State at the Time of the Accident
- Focal Neurologic deficits, which may or may not be transient:"

Celebrating 40 Years

MILD TBI (MTBI)

GCS > 13-15

LOC < 30 min

PTA <1 hours



MODERATE TBI

GCS 9-12

LOC > 30 min - <24 hours

PTA 1 – 7 days



SEVERE TBI

GCS < 9

LOC >24 hours

PTA > 7 days



mTBI AKA "Concussion" - "clinical syndrome characterized by immediate and transient alteration in brain function, including alteration of mental status and level of consciousness, resulting from mechanical force or trauma."

- Diffuse Axonal Injury
- Primary v. Secondary Injury







- CT
- MRI
- DTI
- NeuroQuant

Imaging



EXPECTED OUTCOMES (MTBI)

What Have You Heard? Read? Been Told?

Fact: Overwhelming Majority Recover Rapidly – Days to Weeks

Fact: The Research Clearly Demonstrates Symptom Resolution at 90 Days

"But I Hear 5-10% Have Symptoms Long-Term?"

This is The Group of Concern

Many Healthcare Professionals Also Fall Into This Trap

ALFA International

Celebrating 40 Years

"THE MISERABLE MINORITY"

The Research is Clear That This Group Exists

Providers Often Fail To Look At Underlying Causes

"Clinical" Evaluation Accepts Self-Report & Effort

The Research *Does Not* Support Long-term Cognitive Deficits Derived of mTBI***

Celebrating 40 Years

This is What The Experts Will Debate

Does Your Expert Understand the Professional Literature?

"THE MISERABLE MINORITY... WHAT ELSE MAY BE AILING THEM?"

Litigation v. Non-Litigation

Recall 40% Base-Rate for Malingering Across Research

Secondary Gain Outside of Litigation

Co-morbid Conditions

Pre-existing Conditions

Somatization

Substance Use/Abuse



TO IME OR NOT TO IME?



Target-rich



Argue percentiles v. science



The science of mTBI does not support the claim of long-term deficits



If the other side has one it likely supports defense argument



Cases are not won on IIMEs

Assistance with cross of opposing experts

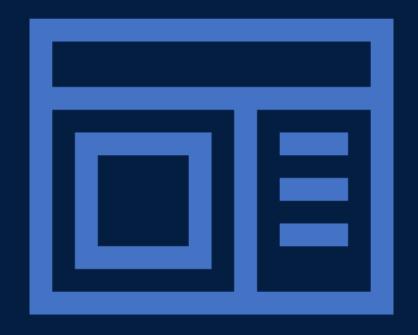
Ability to point out the weaknesses of testing

Ability to educate jurors re TBI and the outcomes



DIAGNOSTIC INTERVIEW (FORENSIC)

- Real Life Sample (Speech, Recall, Gait, Attention, Ability to Give History)
- Symptom Magnification is Often Obvious
- I Know What I Saw and Heard
- How Does it Compare to Records, Testing, Other Experts'







Both Self-Report and Effort Controlled by Claimant PVT & SVT Critical in Any Assessment

· AACN, NAN

Science of PVT/SVT > 70 years;

 Explosion of Data in the Past 20 years Major
Difference
Between
Groups Once
Those Who
Failed PVT/SVT
Were Excluded



THE FORENSIC NEUROPSYCHOLOGICAL REPORT

Thorough Summary of the Available Records

Examination of Pre-existing and/or Comorbid Conditions

Pre-injury Level of Functioning (they are claiming a delta...is there one?)

Examination of the Treatments Rendered, the Response and Timeline

Detailed Presentation of their Current Neurocognitive Abilities with Scores

Celebrating 40 Years

THE FORENSIC NEUROPSYCHOLOGICAL REPORT

Explanation of Scores falling out of "Expected" Range

Diagnosis (if there is one)

Bringing Together All of the Data

Final Opinion (should answer the referral questions) ***

Descriptive Reports Serve Purpose

TESTIMONY WHERE THE EXPERT WITNESSES ARE SEPARATED FROM THE EXPERTS ***

Knowledge of Testimony and Process

Training in Forensic Practice

Stress of Drawn-out Cases and Personal Attacks

Experience Giving Testimony



PLAINTIFFS EXPECTATIONS AND SYMPTOMATOLOGY



- Placebo effect positive response derived of an expectation
- Nocebo effect negative response derived of an expectation
- Both responses are "true responses"
- Both result in actual physical and/or psychological change
- Demonstrated in numerous studies
- Female math study
- Caucasian and Asian test performance study

A WORD OR TWO ON PTSD

- I've seen major uptick in consultation requests
- Appears to be new mTBI
- 100% subjective (patient owns the sx)
- Difficult to "disprove"
- 90% of us will be exposed to a traumatic event
- Yet 8% lifetime prevalence (so 92% of exposed won't have it)
 - It is a very rare "exception" to the rule
- Many cases resolve with time
- Most resolve with treatment (average 16 sessions)





POP UP QUESTION

- The majority of patients suffering from a mild traumatic brain injury (concussion) see resolution of symptoms in:
 - A. 4-6 months
 - B. 1-2 years
 - C. Days to weeks
 - D. Most never fully recover



THANK YOU! IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT ONE OF THE PRESENTERS



Douglas Gibson,
Psy.D., M.P.H., ABPP
MedPsych Consulting, PLLC
Plantation, FL

E: <u>DouglasGibson@MedPsychofVirginia.com</u>

T: 954.727.8210



Warner Fox
Hawkins Parnell & Young
Atlanta, GA
E: wfox@hpylaw.com
T: 404.614.7486



Lance Eberhart

Hall & Evan, LLC

Denver, CO

E: eberhartl@hallevans.com
T: 303.628.3470



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