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Autopsy and Anatomic Pathology Clinical Pathology and Toxicology Forensic Pathology Neuropathology Epidemiology Medico-Legal Consultations

April 18, 2021

Bijan Esfandiari, Esq Attorney for Plaintiffs Baum Hedlund Aristei & Goldman, PC 10940 Wilshire Boulevard, 17<sup>th</sup> Floor Los Angeles, CA 90024

Dear Mr. Esfandiari,

Re:

**Medico-Legal Report** 

Summary of Education, Training and Experience

I completed medical school in 1990 at the University of Nigeria, Enugu, Nigeria. Upon graduating from medical school, I completed a one-year clinical housemanship at the University of Nigeria Teaching Hospital in the fields of pediatrics, internal medicine, general surgery, obstetrics, and gynecology. After housemanship, I worked as an emergency room physician at a university hospital in Nigeria for approximately three years. I sat for and passed my United States Medical Licensing Examinations [USMLE] while I worked as an emergency room physician. I came to the United States in 1994 through a World Health Organization scholarship to become a visiting research scholar for eight months at the Department of Epidemiology, Graduate School of Public Health, University of Washington, Seattle, Washington.

In 1995, I proceeded to the College of Physicians and Surgeons of Columbia University, New York, New York, at Harlem Hospital Center, to complete residency training in Anatomic Pathology and Clinical Pathology. In 1999 I proceeded to the University of Pittsburgh, Pittsburgh, Pennsylvania to complete residency training in forensic pathology and neuropathology. I hold four board-certifications in Anatomic Pathology, Clinical Pathology, Forensic Pathology and Neuropathology. I also hold a Masters in Public Health [MPH] degree in Epidemiology from the Graduate School of Public Health, University of Pittsburgh, Pittsburgh, Pennsylvania. I also hold a Masters in Business Administration [MBA] degree from the Tepper School of Business, Carnegie Mellon University, Pittsburgh, Pennsylvania, one of the leading business schools in the world. I am a Certified Physician Executive and an honorary fellow of the American Association of Physician Leadership [AAPL]. I also hold a fifth board-certification in medical management from the AAPL. I am licensed to practice medicine and surgery in four states in the United States namely Hawaii, California, Indiana, and Pennsylvania.

I am currently the President and Medical Director of Bennet Omalu Pathology [BOP], a California medico-legal consulting firm, and a Clinical Professor at the Department of Medical

Pathology and Laboratory Medicine, University of California, Davis. In my capacity as the Medical Director of BOP, I am a consulting forensic pathologist and neuropathologist to many hospitals in central California and to several counties in northern California. There are less than a few dozen practicing forensic pathologists-neuropathologists in the United States who are board-certified in both forensic pathology and neuropathology.

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Page 3 of 16

Since 1999 I have testified as an expert witness in matters relating to all types of injuries and deaths in over 500 court proceedings across the United States. I have attached a copy of my curriculum vitae, which enumerates my body of work and experience in greater detail. I have also attached my fee schedule. The cases I have testified in, beginning in 2009, are enumerated at the end of my curriculum vitae.



Page 4 of 16



Page 5 of 16



Page 6 of 16



Page 7 of 16



Page 8 of 16



Page 9 of 16



#### **Medico-Legal Questions**

# 1. Does ECT cause brain injury?

It is a generally accepted principle and common knowledge in medicine, forensic pathology, and neuropathology that specific injury events and modalities generate predictable, reproducible, and established specific patterns and mechanisms of injuries in the cells, tissues, organs, and systems of the body. The patterns of injuries generated by the transmission of electrical energy and electroshock to the human body, and the mechanisms of sustenance of these patterns of injuries are very well-established in the medical literature and are common knowledge, which can be readily found in reference textbooks of medicine, neuroscience, and neuropathology. Yes, ECT causes brain injury and brain damage based on these generally accepted principles and common knowledge of medicine, forensic pathology, and neuropathology.

The human brain is a very unique organ that is different from other organs in the human body. The human brain is a post-mitotic organ, which means that the human brain cell or neuron does not divide to create new brain cells and rejuvenate itself. The human brain cell does not have any reasonable capacity to regenerate itself. This means that after birth, we can only lose brain cells and cannot create new brain cells like other cells in other tissues and organs of the body. If a brain cell suffers an irreversible cellular injury, that brain cell is permanently damaged or dies and is not replaced by a new brain cell. Additionally, as a post-mitotic organ, the human brain exhibits the phenomenon of cumulative injury, whereby the brain cells remember and suffer from the cumulative injury effects of repeated exposure to injury over short and long periods of time. The eventual and final patho-physiological outcomes and manifestations of brain injury result from the accumulation of all the cellular injuries suffered over time. Once permanent injury has occurred, novel patho-physiological mechanisms can be instigated to result in progression of the injury into a chronic and progressive encephalopathy and brain degeneration over time. The more repetitive an injury exposure may be, the greater the likelihood of irreversible, permanent, and progressive brain damage, without any established threshold for injury or absolute or direct correlation between number of repeated injuries and predictable severity of long-term injury and damage.

These basic and fundamental pathophysiology of the human brain and nervous system applies to all modalities of energy transmission to the brain and injuries of the brain including electrical energy transmission and electrical injuries of the brain.

The primary objective of an ECT machine is to generate electrical energy and transmit that energy to the human brain to intentionally cause physiological, biochemical, and anatomic cellular injuries to the human brain cells, induce electrical excitation and generalized seizures as a perceived therapeutic agent and mechanism. As Kenneth R. Castleman's report has illustrated, the modern ECT machine generates electrical energy and delivers and transmits electrical current into the human head and brain in short pulses, as short as one millisecond, separated by longer periods during which the current is not flowing. The amount of electricity delivered to the patient's head and brain by an ECT machine can be measured in joules or in coulombs.

Modern ECT machines can deliver 100 joules of energy or one-half coulomb of charge in the United States and 200 joules and one coulomb in Europe and Asia. They are constant-current



pulse generators that can automatically and continuously adjust the voltage, as necessary, to maintain the current at a specified level. The dose may be delivered at a pulse frequency of 70 Hertz [70 positive and 70 negative pulses every second, delivered in alternation] for a period of 7.2 seconds for a total of 1008 pulses. Each pulse is 0.3 milliseconds in duration with 6.84 milliseconds of dead time where the current is not flowing between pulses. The pulse frequency can be set between 10 and 70 cycles per second and the pulse can be as brief as 0.3 milliseconds. The current is typically set at 0.9 amps and thus the brain is subjected to over a thousand alternating positive and negative current pulses of almost one amp each.

According to Dr. Castleman's report, voltage equals current times resistance according to Ohm's law. The resistance of the patient's head varies and ranges from 1,440 ohms to 260 ohms prior to and during treatment, respectively. The voltage therefore can be in the range of 230 volts and can go up to 460 volts as needed to overcome the patient's resistance.

The fundamental unit and foundation of electrical signaling and functioning of the human brain and nervous system is the action potential [AP], which is created by electrogenic Sodium-Potassium [Na+-K+] membrane ionic pumps/ channels. The resting membrane potential of the human brain cell and membrane is -90mV and the generation of an AP from this resting membrane potential to depolarization at about +10 mV lasts only few 10,000<sup>th</sup> of a second [1/10,000 seconds] for the activation and inactivation of the sodium membrane channels. For a single ECT treatment the dose is delivered at about 1000 pulses at up to 460 volts per pulse. This results in 460,000 volts, which is 5 million times the resting membrane potential of a human brain cell and membrane. While the activation and generation of an AP lasts only few 10,000<sup>th</sup> of a second, the duration of each pulse of the ECT machine is about 0.3 milliseconds, with up to 70 pulses per second for up to 7.2 seconds, which is a duration that is about 70,000 times the duration of an AP.

Any factor that undermines, impairs, and alters the delicate physiological and biochemical homeostatic milieu of the human brain has a significant potential to cause brain injury and damage, if adequately sustained and persistent. The amounts of electrical energy introduced to the human brain by ECT machines can be nothing but harmful and dangerous. These amounts of energy are exponentially outside the tolerable homeostatic ranges and thresholds of the human brain and nervous system and will no doubt, and are in fact expected to cause cellular physiologic, biochemical, and anatomic injuries to the human brain cells. Since the human brain is post-mitotic and cannot completely regenerate itself following such injuries, and since such ECT-induced electrical injuries occur repeatedly over time, the patient who receives ECT therapy will manifest permanent and cumulative brain injury, which can be progressive over time and result in chronic encephalopathies and brain degeneration. Such brain degeneration can manifest with multi-domain neurological impairments including cognitive impairment, mood disorders and neuro-psychiatric impairment, behavioral impairment, motor disorders and other somatic symptoms and signs.



#### 2. What is the mechanisms of brain injury causation by ECT?

The mechanisms of sustenance of electrical injuries of the brain and other types of injuries including thermal and traumatic brain injuries from thermal and kinetic energies are very well established and are common knowledge, which can be readily found in reference textbooks of medicine, neuroscience, and neuropathology.

Electrical excitation of the brain initiates and activates mitochondrial failure of energy and Adenosine Triphosphate [ATP], membrane depolarization, excitotoxicity, free radical formation, calcium ion influx, calpain-induced proteolysis, phospholipase-induced membrane changes, mitochondrial dysfunction, caspase activation, lysosomal enzyme release including cathepsins and granzymes and ultimately neuronal and glial cell injury, neuronal death, astrocytic and microglial activation and proliferation, chronic inflammation and cytokines production, and programmed mechanisms involving specific signaling and molecular pathways that result in delayed cell death and neurodegeneration.

High-scale electrical excitation of the human brain depresses ATP synthesis with failure of membrane ion pumps, which remain persistently open, irreversible cell membrane failure, membrane perturbation and mechanoporation, rapid efflux of potassium ions and influx of sodium, calcium, and chloride ions along with water, which causes cytotoxic neuronal edema. The energy dependent glutamate uptake mechanisms in the presynaptic nerve terminals and astrocytes fail, resulting in extracellular accumulation of glutamate and prolongation of the stimulation of excitotoxic cell membrane receptors including N-methyl-D-aspartate [NMDA], kainite and alpha-amino-3-hydroxy-5-methyl-4-isoxazole [AMPA] receptors. Additional calcium and sodium ions then enter the neuron through open NMDA, AMPA and kainite receptor channels. Further disruption of cellular organelles and functions ensues when proteases, calpains, endonucleases, phospholipases and other catabolic enzymes are released.

The brain cells and regions of the brain exhibit a selective topographic vulnerability to excitotoxic injury because of the differential densities of the membrane glutamate receptors on different neurons in different regions of the brain. The parts of the brain that are responsible for cognitive and memory functioning, the limbic system, are one of the regions with the highest densities of glutamate receptors and patients with these types of injuries are more likely to suffer from cognitive and memory impairments.

Perturbation and mechanoporation of cell membranes also result in the uncontrolled influx and efflux of ions, amino acids, enzymes, and peptides, which help create a self-sustaining cascade that eventually results in cell damage and death. Glutamate also trans-migrates the damaged cell membrane from the intracellular compartment to the extracellular compartment to bind to more glutamate receptors.

Cerebral blood flow and autoregulation is also impaired by electrical injuries of the brain. Cerebral blood flow is dependent on the balance of vasodilators and constrictors derived from the endothelium, neuronal innervations, and perfusion pressure. Autoregulation is the ability of



the brain blood vessels to maintain a constant cerebral blood flow in spite of fluctuations in the cerebral perfusion pressure. Autoregulation is maintained by changes in the resistance of cerebral arterioles, which depends upon constriction of smooth muscles in the vascular walls, oxygen, carbon dioxide, pH, the sympathetic and cholinergic nervous system, prostaglandins, arginine vasopressin and vasointestinal polypeptide. At the local level glial-neuronal interactions are also important. The impairment and loss of regional cerebral autoregulation follows with the excitotoxic impairment of the neuronal and axonal membranes, which results in additional regional microvascular and perfusion injuries of the brain cells.

Free radical injury is another final common pathway of brain injury, whereby free radicals, which are atoms, molecules, or ions with unpaired electrons, become highly chemically active. Electrical injury of the brain generates free radicals during and after the insult, which in turn perpetuate more cellular injury and opening of the blood-brain barrier and further microvascular injury. Free radicals result in membrane peroxidation and disruption, DNA oxidation, protein nitration and cell damage.

Cytokines are polypeptide mediators that activate inflammatory responses. Following ECT injury microglia induce reactive and diffuse astrocytosis via release of cytokines like TNF, IL-1, IL-6, and IFN-gamma. These cytokines also have toxic effects on oligodendrocytes, which can lead to oligodendrocyte injury and death and white matter changes, rarefaction, and demyelination.

In summary, therefore, just like other modalities of brain injury [thermal and kinetic energy injuries, and hypoxic-ischemic injury], which all share common pathophysiologic pathways in varying degrees, electrical injury of the brain possesses multi-modal pathophysiological cascades, which result in cell damage and death of neuronal and glial cells of the brian. As time progresses, following injury, neuronal and glial cells begin to accumulate abnormal proteins through abnormal enzymatic reactions, which will progress to neurodegeneration. The underlying mechanisms for these abnormal accumulation of abnormal proteins have not been fully elucidated, but chronic neuroinflammation following brain injury has been presented as a mechanism.

# 3. How do the brain injuries caused by ECT manifest?

ECT induced brain injury is a diffuse type of brain injury similar to diffuse traumatic brain injury, therefore it can affect all domains of neurological functioning. Overtime ECT induced injuries can manifest in a variety of ways in concordance with the central limit theorem of mathematics and statistics. We cannot reasonably predict what symptoms each patient will suffer, and we cannot predict who will manifest symptoms and what time the symptoms may manifest. However, symptoms may manifest immediately, or in a delayed manner after a latent period which can range from days to weeks to months to years to decades. The symptoms and signs of ECT induced brain injury can manifest with but are not limited to cognitive and memory impairment including impaired executive functioning, mood and neuropsychiatric disorders, behavioral impairment, motor and sensory disorders and other somatic symptoms like headaches and body pain.



#### 4. Are ECT induced brain injuries permanent?

The brain is a post-mitotic organ; therefore, all injuries of the brain are permanent injuries that cannot be completely healed, reversed, or resolved. ECT induced brain injuries are therefore permanent because they are brain injuries. All brain injuries also exhibit a cumulative outcome over time, meaning that the eventual outcome of any specified brain injury exposure is the cumulative and combined effect of all exposures over time. Therefore, clinical outcome due to ECT is a cumulative and combined effect of all her ECT's over time. Her symptoms are permanent and can progress into a neurodegenerative disease over time. Her ECT induced brain injuries and symptoms are expected to be permanent and cannot be resolved or completed reversed by any form of treatment, however, her symptoms may be managed clinically and controlled to a certain degree over time.

#### 5. Does ECT induced brain injury appear on imaging, and why?

No ECT induced brain injury may not and are not frequently identified and diagnosed by conventional imaging modalities like the MRI and CT scan. Imaging modalities like conventional MRI and CT scans are indirect and translational modalities of studying the human brain in vivo in living patients. Unfortunately, these modalities of study possess significant limitations, which include limited resolution and capacity to locate and identify changes and pathologies in cells on the sub-cellular and micro-cellular levels. The spatial resolution capacity of CT scans and MRI's range from 0.5 mm to 2 mm, which is exponentially larger than the micro- and nano-meter or less dimensions of sub-cellular functions and structures that are involved in the entire spectrum of ECT induced brain injuries and other types of traumatic brain injuries. Therefore, many diseases like traumatic encephalopathy and other encephalopathies involving sub-cellular mechanisms and pathologies of disease may not be located or identified by imaging technics. A very good illustration of this phenomenon is concussion of the brain. When a patient suffers a concussion, conventional MRI or CT scan does not locate or identify any diagnostic or pathognomonic feature of concussions, instead these imaging modalities may identify non-specific changes like brain edema. In fact, in order to make a diagnosis of a concussion, the CT scan and MRI have to show no specific traumatic changes in the brain.



I reserve the right to amend, supplement, revise and/or modify my opinions and report, up and to the time of trial, should additional information become available.

Thank you.

Very truly yours,

Duay 1.1.C.

Bennet I. Omalu, MD, MBA, MPH, CPE, DABP-AP, CP, FP, NP

Clinical Pathologist, Anatomic Pathologist, Forensic Pathologist, Neuropathologist, Epidemiologist President and Medical Director, Bennet Omalu Pathology

Clinical Professor of Medical Pathology and Laboratory Medicine, University of California, Davis

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# EXHIBIT 1B



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Page 3 of 19

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Page 4 of 19



Page 5 of 19



Page 6 of 19



Page 7 of 19



Page 8 of 19



Page 9 of 19



Page 10 of 19



Page 11 of 19



Page 12 of 19



Page 13 of 19

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Modern ECT machines can deliver 100 joules of energy or one-half coulomb of charge in the United States and 200 joules and one coulomb in Europe and Asia. They are constant-current pulse generators that can automatically and continuously adjust the voltage, as necessary, to maintain the current at a specified level. The dose may be delivered at a pulse frequency of 70 Hertz [70 positive and 70 negative pulses every second, delivered in alternation] for a period of 7.2 seconds for a total of 1008 pulses. Each pulse is 0.3 milliseconds in duration with 6.84 milliseconds of dead time where the current is not flowing between pulses. The pulse frequency can be set between 10 and 70 cycles per second and the pulse can be as brief as 0.3 milliseconds. The current is typically set at 0.9 amps and thus the brain is subjected to over a thousand alternating positive and negative current pulses of almost one amp each.

According to Dr. Castleman's report, voltage equals current times resistance according to Ohm's law. The resistance of the patient's head varies and ranges from 1,440 ohms to 260 ohms prior to and during treatment, respectively. The voltage therefore can be in the range of 230 volts and can go up to 460 volts as needed to overcome the patient's resistance.

The fundamental unit and foundation of electrical signaling and functioning of the human brain and nervous system is the action potential [AP], which is created by electrogenic Sodium-Potassium [Na+-K+] membrane ionic pumps/ channels. The resting membrane potential of the human brain cell and membrane is -90mV and the generation of an AP from this resting membrane potential to depolarization at about +10 mV lasts only few 10,000<sup>th</sup> of a second [1/10,000 seconds] for the activation and inactivation of the sodium membrane channels. For a single ECT treatment the dose is delivered at about 1000 pulses at up to 460 volts per pulse. This results in 460,000 volts, which is 5 million times the resting membrane potential of a human brain cell and membrane. While the activation and generation of an AP lasts only few 10,000<sup>th</sup> of a second, the duration of each pulse of the ECT machine is about 0.3 milliseconds, with up to 70 pulses per second for up to 7.2 seconds, which is a duration that is about 70,000 times the duration of an AP.

Any factor that undermines, impairs, and alters the delicate physiological and biochemical homeostatic milieu of the human brain has a significant potential to cause brain injury and damage, if adequately sustained and persistent. The amounts of electrical energy introduced to the human brain by ECT machines can be nothing but harmful and dangerous. These amounts of energy are exponentially outside the tolerable homeostatic ranges and thresholds of the human brain and nervous system and will no doubt, and are in fact expected to cause cellular physiologic, biochemical, and anatomic injuries to the human brain. Since the human brain is post-mitotic and cannot completely regenerate itself following such injuries, and since such ECT-induced electrical injuries occur repeatedly over time, the patient who receives ECT therapy will manifest permanent and cumulative brain injury, which can be progressive over time and result in chronic encephalopathies and brain degeneration. Such brain degeneration can manifest with multi-domain neurological impairments including cognitive impairment,



mood disorders and neuro-psychiatric impairment, behavioral impairment, motor disorders and other somatic symptoms and signs.

#### 2. What is the mechanisms of brain injury causation by ECT?

The mechanisms of sustenance of electrical injuries of the brain and other types of injuries including thermal and traumatic brain injuries from thermal and kinetic energies are very well established and are common knowledge, which can be readily found in reference textbooks of medicine, neuroscience, and neuropathology.

Electrical excitation of the brain initiates and activates mitochondrial failure of energy and Adenosine Triphosphate [ATP], membrane depolarization, excitotoxicity, free radical formation, calcium ion influx, calpain-induced proteolysis, phospholipase-induced membrane changes, mitochondrial dysfunction, caspase activation, lysosomal enzyme release including cathepsins and granzymes and ultimately neuronal and glial cell injury, neuronal death, astrocytic and microglial activation and proliferation, chronic inflammation and cytokines production, and programmed mechanisms involving specific signaling and molecular pathways that result in delayed cell death.

High-scale electrical excitation of the human brain depresses ATP synthesis with failure of membrane ion pumps, which remain persistently open, irreversible cell membrane failure, membrane perturbation and mechanoporation, rapid efflux of potassium ions and influx of sodium, calcium, and chloride ions along with water, which causes cytotoxic neuronal edema. The energy dependent glutamate uptake mechanisms in the presynaptic nerve terminals and astrocytes fail, resulting in extracellular accumulation of glutamate and prolongation of the stimulation of excitotoxic cell membrane receptors including N-methyl-D-aspartate [NMDA], kainite and alpha-amino-3-hydroxy-5-methyl-4-isoxazole [AMPA] receptors. Additional calcium and sodium ions then enter the neuron through open NMDA, AMPA and kainite receptor channels. Further disruption of cellular organelles and functions ensues when proteases, calpains, endonucleases, phospholipases and other catabolic enzymes are released.

The brain cells and regions of the brain exhibit a selective topographic vulnerability to excitotoxic injury because of the differential densities of the membrane glutamate receptors on different neurons in different regions of the brain. The parts of the brain that are responsible for cognitive and memory functioning, the limbic system, are one of the regions with the highest densities of glutamate receptors and patients with these types of injuries are more likely to suffer from cognitive and memory impairments.

Perturbation and mechanoporation of cell membranes also result in the uncontrolled influx and efflux of ions, amino acids, enzymes, and peptides, which help create a self-sustaining cascade



that eventually results in cell damage and death. Glutamate also trans-migrates the damaged cell membrane from the intracellular compartment to the extracellular compartment to bind to more glutamate receptors.

Cerebral blood flow and autoregulation is also impaired by electrical injuries of the brain. Cerebral blood flow is dependent on the balance of vasodilators and constrictors derived from the endothelium, neuronal innervations, and perfusion pressure. Autoregulation is the ability of the brain blood vessels to maintain a constant cerebral blood flow in spite of fluctuations in the cerebral perfusion pressure. Autoregulation is maintained by changes in the resistance of cerebral arterioles, which depends upon constriction of smooth muscles in the vascular walls, oxygen, carbon dioxide, pH, the sympathetic and cholinergic nervous system, prostaglandins, arginine vasopressin and vasointestinal polypeptide. At the local level glial-neuronal interactions are also important. The impairment and loss of regional cerebral autoregulation follows with the excitotoxic impairment of the neuronal and axonal membranes, which results in additional regional microvascular and perfusion injuries of the brain cells.

Free radical injury is another final common pathway of brain injury, whereby free radicals, which are atoms, molecules, or ions with unpaired electrons, become highly chemically active. Electrical injury of the brain generates free radicals during and after the insult, which in turn perpetuate more cellular injury and opening of the blood-brain barrier and further microvascular injury. Free radicals result in membrane peroxidation and disruption, DNA oxidation, protein nitration and cell damage.

Cytokines are polypeptide mediators that activate inflammatory responses. Following ECT injury microglia induce reactive and diffuse astrocytosis via release of cytokines like TNF, IL-1, IL-6, and IFN-gamma. These cytokines also have toxic effects on oligodendrocytes, which can lead to oligodendrocyte injury and death and white matter changes, rarefaction, and demyelination.

In summary, therefore, just like other modalities of brain injury [thermal and kinetic energy injuries, and hypoxic-ischemic injury], which all share common pathophysiologic pathways in varying degrees, electrical injury of the brain possesses a multi-modal pathophysiological cascades, which result in cell damage and death of neuronal and glial cells of the brian. As time progresses, following injury, neuronal and glial cells begin to accumulate abnormal proteins through abnormal enzymatic reactions, which will progress to neurodegeneration. The underlying mechanisms for these abnormal accumulation of abnormal proteins have not been fully elucidated, but chronic neuroinflammation following brain injury has been presented as a mechanism.

#### 3. How do the brain injuries caused by ECT manifest?

ECT induced brain injury is a diffuse type of brain injury similar to diffuse traumatic brain injury, therefore it can affect all domains of neurological functioning. Overtime ECT induced injuries can manifest in a variety of ways in concordance with the central limit theorem of mathematics and statistics. We cannot reasonably predict what symptoms each patient will suffer, and we cannot predict who will manifest symptoms and what time the symptoms may manifest. However, symptoms may manifest immediately, or in a delayed manner after a latent



period which can range from days to weeks to months to years to decades. The symptoms and signs of ECT induced brain injury can manifest with but are not limited to cognitive and memory impairment including impaired executive functioning, mood and neuropsychiatric disorders, behavioral impairment, motor and sensory disorders and other somatic symptoms like headaches and body pain.

### 4. Are ECT induced brain injuries permanent?

The brain is a post-mitotic organ; therefore, all injuries of the brain are permanent injuries that cannot be completely healed, reversed, or resolved. ECT induced brain injuries are therefore permanent because they are brain injuries. All brain injuries also exhibit a cumulative outcome over time, meaning that the eventual outcome of any specified brain injury exposure is the cumulative and combined effect of all exposures over time.

# 5. Does ECT induced brain injury appear on imaging, and why?

No ECT induced brain injury may not and are not frequently identified and diagnosed by conventional imaging modalities like the MRI and CT scan. Imaging modalities like conventional MRI and CT scans are indirect and translational modalities of studying the human brain in vivo in living patients. Unfortunately, these modalities of study possess significant limitations, which include limited resolution and capacity to locate and identify changes and pathologies in cells on the sub-cellular and micro-cellular levels involved in the entire spectrum of ECT induced brain injuries and other types of traumatic brain injuries. The spatial resolution capacity of CT scans and MRI's range from 0.5 mm to 2 mm, which is exponentially larger than the micro- and nano-meter or less dimensions of sub-cellular functions and structures. Therefore, many diseases like traumatic encephalopathy and other encephalopathies involving sub-cellular mechanisms and pathologies of disease may not be located or identified by imaging technics. A very good illustration of this phenomenon is concussion of the brain. When a patient suffers a concussion, conventional MRI or CT scan does not locate or identify any diagnostic or pathognomonic feature of concussions, instead these imaging modalities may identify nonspecific changes like brain edema. In fact, in order to make a diagnosis of a concussion, the CT scan and MRI have to show no specific traumatic changes in the brain.



#### 6. Did ECT cause

#### brain injury?

Based on the medical records and history of and based on the generally accepted principles and common knowledge of medicine, neuroscience, and neuropathology, ECT was a significant and substantial contributory factor to brain injury and cognitive impairment.

I have provided all my opinions and conclusions with a reasonable degree of medical certainty. Majority of my opinions in this case were provided solely based on my training, knowledge and experience as a practicing physician, forensic pathologist, and neuropathologist for over 20 years. The concepts and principles in this case are very basic and elementary concepts and principles of medicine and neuroscience.

I reserve the right to amend, supplement, revise and/or modify my opinions and report, up and to the time of trial, should additional information become available.

Thank you.

Very truly yours,

9ma 1. 1.C.

Bennet I. Omalu, MD, MBA, MPH, CPE, DABP-AP,CP,FP,NP Clinical Pathologist, Anatomic Pathologist, Forensic Pathologist, Neuropathologist, Epidemiologist

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#### **REFERENCES:**

- 1. Baynes JW and Dominiczak MH, eds. Medical Biochemistry, 3rd edition, 2009, Mosby Elsevier.
- 2. Dubey CJ. Electroconvulsive therapy and brain damage: survey of the evidence from a philosophical promontory. Ethical Human Psychology and Psychiatry. 2017;19(1):24-50.
- 3. Guyton AC and Hall JE, eds. Medical Physiology, 10<sup>th</sup> edition, 2000, W.B. Saunders Company, New York.



- 4. Ingram A et al. Cognitive side effects of brief pulse electroconvulsive therapy: a review. J ECT. 2008;24(1):3-9.
- 5. Kumar V et al. eds. Robbins and Cotran Pathologic Basis of Disease, 9<sup>th</sup> edition, 2015, Elsevier Saunders, 2015.
- 6. Lekwauwa R et al. Hippocampal volume is associated with physician-reported acute cognitive deficits after electroconvulsive therapy. J Geriatr Psychiatry. 2006;19:21-25.
- 7. Lin E, Alessio A. What are the basic concepts of temporal, contrast, and spatial resolution in cardiac CT?. *J Cardiovasc Comput Tomogr*. 2009;3(6):403-408. doi:10.1016/j.jcct.2009.07.003
- 8. Love S et al, eds. Neuropathology: a reference text of CNS pathology, 3<sup>rd</sup> edition, 2013, Mosby Elsevier, New York.
- 9. Love S et al. eds. Greenfield's Neuropathology, 9<sup>th</sup> edition, 2015, CRS Press, Boca Raton, Florida.
- 10. Luther K. A review of cognitive outcomes of modern day ECT. DClinPsych Dissertation Presentation, Massey University, Willington.
- 11. McClintock SM, Choi J, Deng ZD, Appelbaum LG, Krystal AD, Lisanby SH. Multifactorial determinants of the neurocognitive effects of electroconvulsive therapy. *J ECT*. 2014;30(2):165-176. doi:10.1097/YCT.00000000000137
- 12. Mutz J, Vipulananthan V, Carter B, Hurlemann R, Fu CHY, Young AH. Comparative efficacy and acceptability of non-surgical brain stimulation for the acute treatment of major depressive episodes in adults: systematic review and network meta-analysis. *BMJ*. 2019;364:l1079. Published 2019 Mar 27. doi:10.1136/bmj.l1079
- 13. Read J et al. Electroconvulsive therapy for depression: a review of the quality of ECT versus sham ECT trails and meta-analysis. Ethical Human Psychology and Psychiatry. 2020;21(2):1-41.
- 14. Sackeim HA et al. The cognitive effects of electroconvulsive therapy in community settings. Neuropsycholopharmacology. 2007;32:244-254.
- 15. Thornton AA. Cognitive change and assessment during electroconvulsive therapy. A thesis presented in partial fulfillment of the requirements for the degree of Doctor of Clinical Psychology at Massey University, Willington, New Zealand, 2014.
- 16. Vasavada MM et al. Short and long term cognitive outcomes in patients with major depression treated with electroconvulsive therapy. J ECT. 2017;33(4):278-285.
- 17. Viswanath B et al. Battery for ECT related cognitive deficits (E4ECT-ReCoDe): development and validation. Asian Journal of Psychiatry. 2013;6:243-248.
- 18. Watson J. Eighty years on, the debate over electroconvulsive therapy continues. <a href="https://www.medscape.com">www.medscape.com</a>, October 10, 2019.
- 19. Wykes RD et al. Review: at least one third of people report persistent memory loss after electroconvulsive therapy. BMJ 2003;326:1363.



# APPENDIX A

#### **CURRICULUM VITAE AND BIBLIOGRAPHY**

#### **PART 1: CURRICULUM VITAE**

## BENNET I. OMALU, MD, MBA, MPH, CPE, DABP-AP, CP, FP, NP

Anatomic Pathologist/ Clinical Pathologist/ Forensic Pathologist/ Neuropathologist/ Epidemiologist
Clinical Professor of Medical Pathology and Laboratory Medicine, University of California, Davis [UC-Davis]
President and Medical Director, Bennet Omalu Pathology [BOP], Inc.
Director and Co-Founder, CereMark Pharma, LLC

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#### **Honorary Doctorate Degrees:**

- Doctor of Science
   Westminster College
   Fulton, Missouri, September 15, 2016
- Doctor of Science
   Xavier University of Louisiana
   New Orleans, Louisiana, May 7, 2016
- Doctor of Science
   Royal College of Surgeons in Ireland
   Dublin, Ireland, June 7, 2017

#### **Degrees and Certifications:**

- Board Certification in Anatomic Pathology (AP)
   Diplomate, American Board of Pathology
   American Board of Pathology, July 2002.
- 2. Board Certification in Clinical Pathology (CP) Diplomate, American Board of Pathology American Board of Pathology, July 2003.
- 3. Board Certification in Forensic Pathology (FP)
  Diplomate, American Board of Pathology
  American Board of Pathology, November 2004.
- Board Certification in Neuropathology (NP)
   Diplomate, American Board of Pathology
   American Board of Pathology, September 2005.
- Board Certification in Medical Management
   Certified Physician Executive [CPE]
   Certifying Commission in Medical Management
   American College of Physician Executives, February 2011
- 6. Masters in Public Health (MPH), Epidemiology
  University of Pittsburgh, Graduate School of Public Health
  Pittsburgh, Pennsylvania, April 2004.
- 7. Masters in Business Administration [MBA]
  Tepper School of Business, Carnegie-Mellon University
  Pittsburgh, Pennsylvania, May 2008.
- 8. One year clinical Internship Certificate, general/family practice University of Nigeria Teaching Hospital, Enugu, Nigeria, January 1992.

- 9. Bachelor of Medicine and Bachelor of Surgery (M. B., B. S.) University of Nigeria, Enugu, Nigeria, June 1990.
- 10. United States Medical Licensing Examinations (Steps I and II), September 1993.
- 11. United States Medical Licensing Examination Step III, May 1998.
- 12. Grade 1 certificate in the Theory of Music, The Royal Schools of Music, London, England, 1981.

# **Professional and Post-Graduate Education and Training**

1. College of Medicine,

University of Nigeria, Enugu, Nigeria. July 1984 - July 1990

2. House Physician,

Department of Pediatrics,

Enugu General Hospital, Enugu, Nigeria. August 1990 - Dec. 1990

3. Internship in General/Family Practice,

University of Nigeria, Hospital, Enugu, Nigeria. January 1991 - January 1992

4. Emergency Room Physician,

Jos University Hospital, Jos, Nigeria. March 1992 - October 1994

5. Visiting/ Research Scholar,

Cancer Epidemiology, Dept. of Epidemiology,

School of Public Health, University of Washington, Seattle. October 1994 - June 1995

6. Pathology Residency, Anatomic/ Clinical

College of Physicians and Surgeons of Columbia University,

Harlem Hospital Center, New York City. July 1995 - June 1999

7. Fellowship training in Forensic Pathology,

Allegheny County Coroner's Office

University of Pittsburgh, Pittsburgh, Pennsylvania. July 1999 - June 2000

8. Fellowship training in Neuropathology,

University of Pittsburgh Medical Center

University of Pittsburgh, Pittsburgh, Pennsylvania. July 2000 - June 2002

9. Masters in Public Health: Epidemiology

Graduate School of Public Health

University of Pittsburgh, Pittsburgh, Pennsylvania

June 2002 – April 2004

10. Masters in Business Administration
Tepper School of Business

Carnegie Mellon University, Pittsburgh, Pennsylvania

August 2005 – May 2008

#### **Medical Licensure**

1. License of practice as a physician, unrestricted, State of Indiana September 1998

2. License of practice as a physician, unrestricted, State of Pennsylvania October 1998

3. License of practice as a physician, unrestricted, State of Hawaii January 2003

4. License of practice as a physician, unrestricted, State of California June 2007

#### **Professional Medical Affiliations and Memberships**

- 1. Member, American Association of Physician Leadership, 2006 present
- 2. Member, American Association for the Advancement of Science [AAAS], 2005 present
- 3. Fellow, College of American Pathologists (CAP), 1995 present
- 4. Fellow, American Society of Clinical Pathologists (ASCP), 1995 present
- 5. Member, American Association of Neuropathologists (AANP), 2002 present
- Member, National Association of Medical Examiners (NAME), 1999 present
- 7. Member, American Academy of Forensic Sciences, 2004 present
- 8. Member, United States and Canadian Academy of Pathology, 2003 present
- 9. Member, International Academy of Pathology, 2003 present
- 10. Fellow, American College of Epidemiology, 2004 present
- 11. Member, American Association of Public Health Physicians, 2004 present
- 12. Member, American Public Health Association, 2004 present
- 13. Member, American Society for Investigative Pathology, 2004 present
- 14. Member, American Medical Association (AMA), 2002 present
- 15. Member, San Joaquin Medical Society, 2009 present
- 16. Member, California Medical Society, 2009 present
- 17. Member, California Society of Pathologists, 2015 present
- 18. Member, Union of American Physicians and Dentists, 2007 present
- 19. Member, Pennsylvania Medical Society, 2003 2007

- 20. Member, Allegheny County Medical Society, 2003 2007
- 21. Member, New York County Medical Society, 1997 1999
- 22. Member, Nigerian Medical and Dental Council, 1990
- 23. Member, Association of Nigerian Physicians in the Americas, 2017 present

#### **Appointments**

- Consulting Forensic Pathologist-Neuropathologist, Kaiser Permanente Hospitals, Central California, February 2018 – Present.
- 2. Physician Associate and Professor, Department of Medical Pathology and Laboratory Medicine,
  University of California, Davis, February 2018 Present.
- Consulting Forensic Pathologist-Neuropathologist, Yosemite Pathology Medical Group, January
   2018 Present.
- 4. Consulting Forensic Pathologist-Neuropathologist, Lake County, California, February 2018 Present.
- Visiting Professor, Emory University, Department of Pathology and Laboratory Medicine, March 2017.
- 6. Clinical Professor, Department of Medical Pathology and Laboratory Medicine, University of California, Davis, January 2017 Present.
- 7. Co-Director/Co-Founder, Taumark, Inc, Better Brain Diagnostics, May 2013 present.
- 8. Chief Medical Examiner, Washington, D.C. Appointed on October 11, 2013. Declined Offer.
- 9. Co-Director, Brain Injury Research Institute, West Virginia University/NorthShore University

  Health System, November 2009 present.
- 10. Visiting Professor, Department of Neurosurgery, West Virginia University, Dec. 2009 Dec. 2011
- 11. Member, NFL Players Association Concussion and Traumatic Brain Injury Committee,

  December 2009 2012.
- 12. Visiting Professor, Rockefeller Institute of Neuroscience, Morgantown, Virginia, August 2009 April 2010.
- 13. Chief Medical Examiner, San Joaquin County, California, September 2007 March 2018.
- 14. Associate Clinical Professor, Department of Medical Pathology and Laboratory Medicine, University of California, Davis, September 2013 January 2017.

- Clinical Professor of Pathology, Department of Pathology, University of California, Davis,
   March 2012 July 2013.
- 16. Associate Physician Diplomate, Medical Pathology and Laboratory Medicine, University of California-Davis Medical Center, March 2012 July 2013.
- 17. Associate Clinical Professor of Pathology, Department of Pathology, University of California, Davis, May 2008 January 2012.
- 18. Adjunct Assistant Professor of Pathology, University of Pittsburgh, Pittsburgh, Pennsylvania, June 2010 2012.
- Assistant Clinical Professor of Epidemiology, Department of Epidemiology, Graduate
   School of Public Health, University of Pittsburgh, March 2004 2008
- Clinical Associate Professor of Pathology and Clinical Instructor, Department of Pathology,
   University of Pittsburgh, Pittsburgh, Pennsylvania,
   May 2003 2009
- 21. Attending Forensic Pathologist, Allegheny County Coroner's Office, July 2002 March 2007
- Attending Forensic Neuropathologist, Allegheny County Coroner's Office, July 2002 –
   March 2007
- 23. Associate Forensic Pathologist, Allegheny County Coroner's Office, July 2000 June 2002

# **Hospital Admissions and Practice Privileges**

- University of California, Davis, Health System/ Medical Center March 2012 to July 2013
   Department of Medical Pathology and Laboratory Medicine February 2018 to Present 2315 Stockton Blvd
   Sacramento, CA 95817
- Contra Costa Regional Medical Center
   Department of Pathology
   2500 Alhambra Avenue
   Martinez, CA 94553

San Joaquin General Hospital
 Department of Pathology

 500 West Hospital Road
 French Camp, CA 95231

September 2007 to Present

Yosemite Pathology Medical Group
 Business Associate- Autopsy Services
 2625 Coffee Road
 Modesto, CA 95355

August 2017 to Present

#### <u>Journal Editorial and Peer Review Experience</u>

- Associate Editor, Neurosurgery Journal, Sports and Rehabilitation Section, September
   2009 2014
- Reviewer, Militarily Relevant Peer Reviewed Alzheimer's Disease Research Program
  (MRPRA), 2012: American Institute of Biological Sciences [AIBS], Scientific Peer Advisory
  and Review Services Panel.
- 3. Reviewer, Nigerian Journal of Clinical Practice, February, 2011 to 2014
- 4. Reviewer, Nigerian Journal of Surgery, October 2011
- 5. Reviewer, The Journal of Neuropsychiatry and Clinical Neurosciences, April 2012
- 6. Reviewer, The Journal of Forensic Nursing, June 2009, October 2012, February 2013
- 7. Reviewer, Forensic Science, Medicine and Pathology, November 2012

#### **Consulting and Peer Review Assignments**

- Consulting Forensic Pathologist/ Neuropathologist, Cyril H. Wecht and Pathology Associates Inc. June 2000 – January 2006.
- Consulting Forensic Neuropathologist, Office of the Chief Medical Examiner,
   Commonwealth of Virginia: August 2006 December 2012
- Consulting Forensic Neuropathologist, Office of the Coroner/Medical Examiner, Clark
   County, Las Vegas, Nevada, September 2007 December 2012

- Consulting Forensic Neuropathologist, Office of the Coroner/Medical Examiner, Washoe
   County, Reno, Nevada, 2009 present
- 5. Consulting Forensic Pathologist, Solano County Coroner's Office, California, 2011 2012
- 6. Consulting Neuropathologist, Conemaugh Memorial Hospital, Johnstown, Pennsylvania: August 2003 August 2007
- 7. Consulting Expert Witness/Forensic Pathologist/Neuropathologist, Public Defender's Office, County of Sacramento, California, April 2010 present.
- 8. Consulting Forensic Neuropathologist, Medical Examiner's Office, Allegheny County, Pittsburgh, Pennsylvania, January, 2011.
- 9. Consulting Forensic Neuropathologist, Medical Examiner's Office, County of Summit, Akron, Ohio. October, 2011.
- 10. Consulting Forensic Neuropathologist, American Forensics, Dallas, Texas. October, 2011.

## **Congressional Hearing, Testimony and Briefing**

#### The Congress of the United States

- 1. One Hundred and Eleventh Congress, Congress of the United States, House of Representatives, Committee on the Judiciary, Field Hearing: Legal Issues Relating to Football Head Injuries, Part II, Monday, January 4<sup>th</sup>, 2010.
- 2. One Hundred and Eleventh Congress, Congress of the United States, House of Representatives, Committee on the Judiciary, Judiciary Forum: Head and Other Injuries in Youth, High School, College and Professional Football, Monday, February 1, 2010.
- 3. One Hundred and Fourteenth Congress, Congress of the United States, House of Representatives: Dr. Omalu's Briefing on his Work and Legacy. Energy and Commerce Committee Room, 2123 Rayburn HOB. Tuesday, January 12, 2016.

#### California State Assembly

- 1. Testimony in support of AB 2007- Concussion Management for Youth Sports Leagues, Committee on Arts, Entertainment, Sports, Tourism and Internet Media, Tuesday, May 3, 2016.
- 2. Testimony in support of SB 1303- An act to amend Sections 24000, 24009, and 24010 of the Government Code, relating to local government [Coroner: County Office of the Medical Examiner], Senate Committee on Governance and Finance, California State Senate, April 11, 2018.

- 3. Testimony in support of SB 1303, Senate Committee on Public Safety, California State Senate, April 24, 2018.
- 4. Testimony in support of SB 1303, Assembly Committee on Local Government, California State Assembly, June 20, 2018.
- 5. Testimony in support of SB 1303, Assembly Committee on Public Safety, California State Assembly, June 26, 2018.

#### **New York State Assembly**

 Testimony in support of A4448- An act to amend the public health law, in relation to prohibiting children thirteen years old and younger from playing tackle football.
 Roundtable discussion before Concussion movie screening to New York State Assembly and New York State Senate Members. Wednesday, May 4, 2016.

#### Selected Honors, Awards, Recognition and Achievements

- 1. 2019 Medgar Evers Freedom Fighter Award, National Association for the Advancement of Colored People [NAACP], Stockton, California, November 16, 2019, Stockton, California.
- 2. Distinguished Alumnus- Medical Discovery Award, College of Medicine, University of Nigeria, Enugu, Nigeria, September 19, 2019.
- 3. Recognized as a member of the Trailblazer of the Lab Power List, 2019. The Pathologist, August 2019. <a href="https://thepathologist.com/power-list/2019">https://thepathologist.com/power-list/2019</a>
- 4. Recognized as one of the "100 Figures Who Shaped The NFL's First Century": "Perhaps the single most significant name in football post-2000, Bennet Omalu—the Nigerian-born doctor who first discovered evidence of brain trauma in the body of former Steelers great Mike Webster—changed the way everyone from players and coaches to administrators and concerned parents have approached the violent sport". 100 Figures Who Shaped the NFL's First Century. By The Sports Illustrated Staff, August 28, 2019. <a href="https://www.si.com/nfl/2019/nfl-100-most-influential-figures-all-time">https://www.si.com/nfl/2019/nfl-100-most-influential-figures-all-time</a>
- 5. 2019 Peace And Justice Award, California State University, Sacramento, College of Health and Human Services, Center for African Peace and Conflict Resolution, Sacramento, April 27, 2019.
- 6. Leadership Award, Carson Scholars Fund, April 13, 2109, San Diego, California.
- 7. Pioneer Award, 2019 Champions of Health Awards, National Medical Fellowships, Bay Area, March 2, 2019, Berkeley, California.
- 8. Appointed Member, Traumatic Brain Injury Advisory Board, California Department of Rehabilitation, State of California Health and Human Services Agency, January 1, 2019 to May 31, 2021.
- 9. Department of the Army, California Army National Guard, Sacramento, California, Nigerian 68W Familiarization/SES Donald Get [AFRICOM] Visit to California, Invitational Appearance Based on Military Necessity, August 27, 2018.
- 10. William Steiger Memorial Award, 2018: American Conference of Governmental Industrial Hygienists [ACGIH]: For Efforts Contributing to the Advancement of Occupational Health and Safety. March 2018.
- 11. Honorary Member Award, Academy for Sports Dentistry, June 23, 2017, San Francisco, California.
- 12. Residents Choice Award, 2017, Emory University School of Medicine, Department of Pathology and Laboratory Medicine, March 13, 2017.

- 13. Joint Members Resolution No. 116 to Commend Dr. Bennet Omalu for Exemplary Record of Medical Achievements, State of California Legislature, February 22, 2017.
- 14. Certificate of Recognition, Board of Supervisors, San Joaquin County, for contributions and distinguished service to San Joaquin County, January 10, 2017, Stockton, California.
- 15. Outstanding Achievement in Medicine Award, The San Joaquin Medical Society, Stockton, California, December 15, 2016.
- 16. Rescuer of Humanity Award, 2016, Values-in-Action Foundation, Cleveland, Ohio, December 6, 2016.
- 17. Service To Science Award, 2016 D. Walter Cohen, DDS Award, NDRI [National Disease Research Interchange], November 18, 2016, Philadelphia, Pennsylvania.
- 18. Distinguished Service Award [The highest award of the American Medical Association-AMA], November 12, 2016, AMA Interim Meeting, 2016, Orlando, Florida.
- 19. Beacon of Ethics Award, The Greater Omaha Alliance For Business At Creighton University, Better Business Bureau Annual Integrity Awards Luncheon, November 2, 2016.
- 20. Healing Hand Award, The El Paso Hispanic Chamber of Commerce, 26<sup>th</sup> Anniversary Fiesta Celebration and Pinata Bash, October 15, 2016.
- 21. Honorary Lifetime Membership, The National Honor Society in Neuroscience [Nu Rho Psi], University of Evansville, Indiana, October 13, 2016.
- 22. Invited Guest and Speaker, Camp Fire 2016, Santa Barbara, California, September 29 October 2, 2016.
- 23. Special Tribute to Bennet Omalu, State of Michigan, The Ninety-Eighth Legislature, At Lansing, September 20, 2016.
- 24. The Louise Blouin Foundation Award for a Positive Impact on a Global Scale, The Eleventh Annual Awards, The Blouin Creative Leadership Summit Awards Reception, September 19, 2016, New York City.
- 25. Above and Beyond Award, 2016. The Network of Ethnic Physician Organization and The California Medical Association Foundation, September 17, 2016.
- 26. The 2016 Green Lecture Speaker, Westminster College, Fulton, Missouri, September 15, 2016.
- 27. 2016 Distinguished Great Immigrant, Carnegie Corporation of New York, June 30, 2016.
- 28. 2016 Dr. Ernst Jokl Sports Medicine Award, Unites States Sports Academy, June 29, 2016.

- 29. Key Note Speaker, 2016 Commencement, University of California, Davis, School of Medicine, May 28, 2016.
- 30. Honorary Fellow, American Association of Physician Leadership, April 15, 2016, Washington, DC.
- 31. Invited Speaker, W.L. Mellon Speaker Series, April 14, 2016, Tepper School of Business, Carnegie Mellon University, Pittsburgh, Pennsylvania.
- 32. Pioneer in Medicine Award, 2016, The Society for Brain Mapping and Therapeutics (SBMT), April 9<sup>th</sup>, 2016, 13th Annual World Congress for Brain Mapping and Therapeutics, Miami, Florida.
- 33. 2016 Red Cross Heroes-Spirit of the Red Cross Award. The American Red Cross, Gold Country Region. March 16, 2016.
- 34. Contribution to Science and Education Award, 37<sup>th</sup> Annual Young Artist Awards, The Young Artist Foundation, Los Angeles, California, March 13, 2016.
- 35. Congressional Honors, United States Congress, House of Representatives, for the discovery of Chronic Traumatic Encephalopathy and Raising Awareness on Repetitive Brain Trauma, Wednesday, February 3, 2016, Congressman Jerry McNerny, D-California, 9<sup>th</sup> District.
- 36. Invited to the Address to the Congress on the State of the Union, President Barack Obama, January 12, 2015, 114<sup>th</sup> Congress, United States House of Representatives, Guest of Honorable Jackie Speier, U.S. Representative for California's 14<sup>th</sup> Congressional District.
- 37. Invited Guest, 73<sup>rd</sup> Golden Globe Awards, The Hollywood Foreign Press Association, January 10, 2016, Beverly Hills, California.
- 38. Presented the Key to the City of Lodi by Mark Chandler, Mayor, City of Lodi, California, January 9, 2016.
- 39. Invited Guest, 7<sup>th</sup> Annual Governors Award, Academy of Motion Pictures Arts and Sciences, November 14, 2015, Hollywood, California.
- 40. Medscape Best Physicians of the Year: 2015.
- 41. WebMD Health Heroes Award- Scientist, 2015. November 5, 2015.
- 42. Founding member and director, Bennet Omalu Foundation, Inc., September 2014.
- 43. Member, Greater Talent Network Speakers' Bureau, New York, New York, 2015
- 44. Recognized as one of the "120 Great Nigerians You Never Knew". First Bank of Nigeria [since 1894], Ed Emeka Keazor, MME Media, Johannesburg, South Africa, 2014.

- 45. Certificate of Special Congressional Recognition, San Joaquin County Bar Association, Law Day Luncheon. April 30, 2015. Jerry Mcnerney, Member of the United States Congress.
- 46. Named among 20 Top Forensic Pathology Professors Online. Forensics Colleges.

  November 2013. [http://www.forensicscolleges.com/blog/profs/20-top-forensic-pathology-professors; http://www.ucdmc.ucdavis.edu/publish/news/newsroom/8426]
- 47. 2013 Alumni Achievement Award, University of Nigeria Alumni and Friends Association, U.S.A. Saturday, October 19, 2013, Los Angeles, California.
- 48. Founding Member, CTEM, Inc. Wheeling, West Virginia, 2013.
- 49. Nominated for the Potamkin Prize for Research in Pick's, Alzheimer's, and Related Diseases, American Academy of Neurology, 2012.
- 50. Years of Excellence In Pioneering Neuropathology Concussion Research For Athlete Populations. June 22, 2012, Sports Concussion Institute, Sixth Annual National Summit On Sports Concussion And Other Athletic Injuries.
- 51. America's Top Physicians, 2007, 2008, 2009, 2010, 2011. Consumer's Research Council of America, Washington, DC.
- 52. Member, Board of Directors, Brain Injury Research Institute, West Virginia University, Morgantown, West Virginia, August 2010 to present.
- 53. Discovered and named Chronic Traumatic Encephalopathy [CTE] in American football players and American professional wrestlers, 2002 and 2007.
- 54. Co-Founder, Brain Injury Research Institute, West Virginia University, Morgantown, West Virginia, November 2009.
- 55. First Chief Medical Examiner of San Joaquin County, California.
- 56. Honored Visiting Professor, Department of Neurosurgery, West Virginia University, October 1, 2008.
- 57. Founder and President, Bennet Omalu Pathology, Inc. October, 2011.
- 58. Identified the West Nile Virus within the neurons of an infected deceased man using fluorescent-labeled con-focal immuno-microscopy, 2004.
- 59. The 2002 'Manifesting the Kingdom' Award, Most Reverend Donald W. Wuerl, Bishop, Catholic Diocese of Pittsburgh January 5, 2003.
- 60. National merit list, Masters in Public Health, Graduate School of Public Health, University of Pittsburgh, April 2004.

- 61. Honorary Fellowship Award, American Registry of Pathology at the Department of Environmental and Toxicologic Pathology, Armed Forces Institute of Pathology (AFIP). October, 1998.
- 62. College of American Pathologists (CAP) Foundation Informatics Award: Automated Information Management in the Clinical Laboratory. (Ann Arbor, Michigan) May 1998.
- 63. World Health Organization Research scholar Award, Cancer Epidemiology, School of Public Health, University of Washington, Seattle, Washington. October 1994 June 1995.
- 64. Chief Resident, Department of Pathology, Harlem Hospital Center July 1998 June 1999.
- 65. Harlem Hospital House Staff President, March 1998 April 1999.
- 66. Laboratory Inspector, College of American Pathologist (CAP), Stanford University, November 2002.
- 67. New York state delegate, College of American Pathologists Residents Forum, July 1997 June 1999.
- 68. Resident Member, Harlem Hospital Medical Board, April 1998 March 1999.
- 69. Resident Member, Harlem Hospital Community Board, April 1998 March 1999.
- 70. National Delegate, Committee of Interns and Residents (CIR), March 1996 April 1999.
- 71. Harlem Hospital Residency Program Liaison, American Society of Clinical Pathologists, July 1997 June 1999.
- 72. Honorable Mention, House Staff Research Fair, College of Physicians and Surgeons of Columbia University at Harlem Hospital Center, New York, for: An Immunohistochemical Profile of Tumor Associated Antigens in Malignant Melanoma and Benign Melanocytic Nevi: CD44, p53 protein, Cathepsin B, Melan-A Gene Product. April 1998.
- 73. Honorable Mention, House Staff Research Fair, College of Physicians and Surgeons of Columbia University at Harlem Hospital Center, New York, for: Forensic implications of the Analytical Evaluation of Human Tissues after Exposure to Cesium Chloride: Atomic Absorption Spectrometry. May 1999.
- 74. College Scholarship award: National Merit List, Federal Government of Nigeria. September 1979 July 1984.
- 75. Producer, "Christ is King!! A Liturgical Selection": an audio compact disc album for Saint Benedict the Moor Roman Catholic Church, Pittsburgh, Pennsylvania. November 2003.

- 76. President and Founder/ Principal partner, BOGE LLP, a health management and consulting company, Pittsburgh, Pennsylvania, March 2004 2007.
- 77. President and Founder/ Principal partner, Clairton Community Cultural Center, a community re-development company, Pittsburgh, Pennsylvania, 2005 2007.
- 78. President and Founder/ Principal partner, Clairton Community Health Center, a 24-hour community primary care health center, Pittsburgh, Pennsylvania, 2005 2007.
- 79. Trustee, Prostate Health and Research Foundation, a non-profit prostate health education organization, Lagos, Nigeria, March 2004 2007.

### **Selected Invited Lectureships and Talks**

- 1. Business Ethics Class, Dean Hanumantha R. Unnava, UC Davis Graduate School of Management, Davis, California, February 10, 2020.
- 2. Guest Speaker, Board of Trustees Meeting, Educational Commission for Foreign Medical Graduates [ECFMG]/ Foundation for Advancement of International Medical Education and Research [FAIMER], December 5, 2019, Philadelphia, Pennsylvania.
- 3. Dreamforce Fireside Chat: Bennet Omalu and Emilia Clarke, November 22, 2019, San Francisco, California, Salesforce.
- Keynote Speech: "I practice my faith in my science- by faith the impossible becomes possible".
   Ministry Days 2019 convention, the Catholic Diocese of Sacramento, September 28, 2019,
   Sacramento, California.
- 5. Keynote Speech: "Truth Doesn't Have a Side". 2019 Annual Member Symposium, Beta Healthcare Group, La Jolla, California, September 26, 2019.
- 6. Commencement Speech, UC Davis Graduate Studies, 72<sup>nd</sup> Annual Commencement, June 13, 2019, ARC Pavilion, University of California, Davis.
- 7. Keynote Speech, "Don't Break the Rules, Change the Game", Courage at Our Core initiative, Progressive Group of Insurance Companies, Mayfield Village, Ohio, June 12, 2019.
- 8. Keynote Speech, "An Afternoon with Dr. Bennet Omalu", 2019 OhioHealth Neuroscience Symposium, May 17, 2019, OhioHealth, Columbus, Ohio.
- 9. Keynote Speech, "A morning with Bennet Omalu", Values Day, May 10, 2019, Annual Conference, McKinsey & Company, Chicago, Illinois.
- Distinguished Keynote Speaker, 28<sup>th</sup> Annual Africa Peace Awards, The Center for Africa Peace and Conflict Resolution, College of Health and Human Services, California State University, Sacramento, April 27, 2019.

- 11. Keynote Speaker, 2019 Annual Banquet, Carson Scholars Fund, San Diego, California, April 13, 2019.
- 12. Keynote Speaker, 2019 Cal-HOSA [Health Occupations Students of America] State Leadership Conference, Sacramento Convention Center, March 30, 2019.
- 13. California Military Department/ California National Guard, Key Note Speaker and Certificate of Appreciation, February 2019 Special Emphasis Observance, February 25, 2019, Sacramento, California.
- 14. "Don't Break the Rules, Change the Game: How Bennet Omalu Single-Handedly Changed American Football, Professional Sports, and How the World Perceives Traumatic Brain Injuries". American Academy of Neurology Annual Meeting, Los Angeles, California, April 25, 2018.
- 15. Keynote Speech: Conformational Intelligence and Innovation, 2018 MedHealth Summit, Michigan, United States, and Ontario, Canada. Detroit, Michigan, April 19, 2018.
- 16. "An Afternoon with Dr. Bennet Omalu". Florida Justice Association, World Center Marriot Hotel, Annual Meeting, Orlando, Florida, March 23, 2018.
- 17. "An Evening with Dr. Bennet Omalu". The Hinman Dental Society, Georgia World Congress Center, Atlanta, Georgia, March 22, 2018.
- 18. "NFLPA Denver Chapter Movie Night, "Concussion". Sports Legend Assistance Fund in affiliation with NFLPA Denver Chapter, Landmark Theater, Greenwood Village, Colorado, November 9, 2017.
- 19. "Don't Break the Rules; Change the Game". Tulsa Town Hall, Tulsa Performing Arts Center, Tulsa, Oklahoma, October 27, 2017.
- 20. "An Evening with Dr. Bennet Omalu". Baraboo Growth, LLC, Milwaukee Club, Milwaukee, Wisconsin, October 24, 2017.
- 21. "American Football, Player Safety and Health, and Future of Contact Sports". Chicago Ideas, Morningstar, Chicago, Illinois, October 21, 2017.
- 22. "An Evening with Dr. Bennet Omalu". Commonwealth Club Present Dr. Bennet Omalu, The Commonwealth Club, San Francisco, California, August 23, 2017.
- 23. "Don't Break the rules, Change the Game: How Bennet Omalu single-handedly changed American football, professional sports, and how the world perceives traumatic brain injuries". Keynote Address, Life Chiropractic College West, Wave 2017 Conference, San Francisco, California, August 5, 2017.
- 24. Keynote/Commencement Speaker, Conferring Ceremony, School of Medicine, Royal College of Surgeons in Ireland, Dublin, Ireland, June 7, 2017.
- 25. "An Evening with Bennet Omalu". North Shore University Hospital Medical Staff Society, 2017 Dinner and Awards Ceremony. Garden City, New York, May 4, 2017.

- 26. "An Evening with Bennet Omalu". University of North Carolina- Wilmington, Leadership Lecture, Wilmington, North Carolina, March 29, 2017.
- 27. "Don't Break the Rules, Change the Game: How Bennet Omalu single-handedly changed American Football, Professional Sports, and how the world perceives traumatic brain injuries." Frederick Speaker Series, Weinberg Center for the Arts, Inc. Frederick, Maryland, March 23, 2017.
- 28. "The Science and Humanity of Chronic Traumatic Encephalopathy". Professional Development Working Group Seminar, Department of Defense, Congressionally Directed Medical Research Programs, Ft. Detrick, Maryland, March 22, 2017.
- 29. "Conformational Intelligence and the Humanity of Science", Dept of Pathology and Laboratory Medicine Grand Rounds, Emory University, School of Medicine, Department of Pathology and Laboratory Medicine, Atlanta, Georgia, March 13, 2017.
- 30. "A Morning with Dr. Bennet Omalu", CTE, FTD: Connecting the Dots- Focus on Tau, Frontotemporal Labor Degeneration Association, The University of Texas Health Science Center, San Antonio, Texas, March 11, 2017.
- 31. "A Morning with Dr. Bennet Omalu", Key Note Speaker, 2017 Breakfast with Friends, Catholic Charities Community Service, Rochester, New York, March 3, 2017.
- 32. "An Evening with Dr. Bennet Omalu". 2017 Sanderson Lecture, Thomas J. Long School of Pharmacy and Health Sciences, University of the Pacific, Stockton, California, March 1, 2017.
- 33. "Concussion + The Mustard Seed Effect- How Small Steps Can Spark Big Change". Chambers Lecture Series, Boston College, Chestnut Hill, Massachusetts, February 23, 2017.
- 34. "The Science and Consequences of Concussions: Shedding Light on CTE Disease", UC Davis, Capitol Speaker Series, UC Center Sacramento, 1130 K Street, LL22, Sacramento, CA 95814, February 22, 2017.
- 35. "A Morning with Dr. Bennet Omalu, Unlocking Your Full Potential: how to have a positive impact on communities, families and the world while navigating the complexities of wealth." The Threshold Group, Sausalito, California, February 22, 2017.
- 36. "Chronic Traumatic Encephalopathy, My Life and My Work". Court of Appeal, 3<sup>rd</sup> Appellate District, 914 Capitol Mall, Sacramento, CA 95814, January 5, 2017.
- 37. "An Evening with Dr. Bennet Omalu". Banner Bon Sante Ball, Banner Health Foundation, Scottsdale, Arizona, December 10, 2016.
- 38. "An Evening with Bennet Omalu". Pacific Northwest Chapter, World President's Organization and Young President's Organization. Concussions in Sports meeting, Swedish Neuroscience Institute, Seattle Washington, November 9, 2016.

- 39. "Don't Break the Rules, Change the Game", Missouri Hospital Association, 94<sup>th</sup> Annual Convention and Tradeshow, Osage Beach, Missouri, November 3, 2016.
- 40. "An Afternoon with Bennet Omalu". Better Business Bureau, Inc. Annual Integrity Awards Luncheon, La Vista, Nebraska, November 2, 2016.
- 41. "The Science and Humanity of Chronic Traumatic Encephalopathy". Navy SEAL Foundation, Inc. Navy SEAL Foundation Mental Health and Veteran Care Convening, San Diego, California, November 1, 2016.
- 42. "An Afternoon with Bennet Omalu". California Primary Care Association, 2016 Annual Conference, Long Beach, California, October 27, 2016.
- 43. "An Evening with Bennet Omalu". University Distinguished Speaker Event, Healthy Nevada Speaker Series, University of Nevada, Reno, Nevada, October 25, 2016.
- 44. "A Morning with Bennet Omalu". American Academy of Physical Medicine and Rehabilitation, 2016 Annual Assembly, New Orleans, Louisiana, October 21, 2016.
- 45. "An Afternoon with Bennet Omalu". American Health Information Management. 2016 AHIMA Annual Convention, Baltimore, Maryland, October 19, 2016.
- 46. "An Evening with Dr. Bennet Omalu". Key Note Speaker, El Paso Hispanic Chamber of Commerce, Dreams and Visions to Reality Equal, Annual Fiesta Celebration, El Paso, Texas, October 15, 2016.
- 47. "An Evening with Bennet Omalu", Patricia H. Snyder Concert and Lecture Series, University of Evansville, Evansville, Indiana, Annual Endowed Lecture and Concert Series on Innovation, research, and healthcare, October 13, 2016.
- 48. "A morning with Bennet Omalu". Annual Meeting, Indiana Hospital Association, Indianapolis, Indiana, October, 6, 2016.
- 49. "An Evening with Bennet Omalu". University Lecture Series, Miami University of Ohio, Oxford, Ohio, October 3, 2016.
- 50. "An Evening with Bennet Omalu". College Endowed Lecture Series, the Anna B. Mow Symposium on Comparative Religious Ethics, Bridgewater College, Bridgewater, Virginia, September 28, 2016.
- 51. "Don't break the rules, change the game: How Bennet Omalu single-handedly changed American Football, Professional sports, and how the world perceives traumatic brain injuries." Spotlight Program Board's Distinguished Speaker Series, Georgia State University, Atlanta, Georgia, September 27, 2016.

- 52. "Don't Break the Rules, Change the Game". Key note speaker, The Brain Injury Association of Michigan, 36<sup>th</sup> Annual Fall Conference, Lansing, Michigan, September 22, 2016.
- 53. "An Evening with Bennet Omalu", "Lost and Found" Thrival Innovation Day 1, Thrival Festival, Thrill Mill, Inc, Pittsburgh, Pennsylvania, September 20, 2016.
- 54. "The Humanity of Science and Conformational Intelligence: The Bennet Omalu Story", Westminster College Hancock Symposium, The Green Lecture, Westminster College, Fulton, Missouri, September 15, 2016.
- 55. "An Evening with Bennet Omalu". University of Missouri, Columbia, Annual Delta Gamma Lecture Series on Values & Ethics, Jesse Auditorium, September 14, 2016.
- 56. "An Afternoon with Bennet Omalu". KPMG's International Partners Meeting, Prague, Czech Republic, September 12, 2016.
- 57. "An Evening with Bennet Omalu: Don't Break the Rules, Change the Game: How Bennet Omalu single-handedly changed American football, Professional sports, and how the world perceives traumatic brain injuries. University of Tennessee, Alumni Memorial Building, Cox Auditorium, Knoxville, Tennessee, August 31, 2016.
- 58. "An Afternoon with Bennet Omalu" Leadership Tyler. Leadership Live 2016, Tyler, Texas. August 30, 2016.
- 59. "A Forensic Pathologist, Chronic Traumatic Encephalopathy [CTE] and Conformational Intelligence [CI]". Keynote Speaker, American College of Legal Medicine, 22<sup>nd</sup> Annual World Congress of Medical Law, Los Angeles, California, August 10, 2016.
- 60. "Chronic Traumatic Encephalopathy: A Journey from Pathology Discovery to Advocacy and Beyond." Association of Pathology Chairs, 2016 Annual Meeting, San Diego, California, July 15, 2016.
- 61. "Don't Break the Rules, Change the Game". Keynote Address, Society of Corporate Secretaries and Governance Professionals, Annual National Conference, Colorado Springs, Colorado, June 25, 2016.
- 62. "Working as a Team to Seek the Truth: Bennet Omalu's Journey on Discovering CTE and Making the Movie Concussion". Key note speaker, Association of Nigerian Physicians in the Americas [ANPA], 2016 Convention and Scientific Assembly, Las Vegas, Nevada, June 23, 2016.
- 63. "Interview with Dr. Omalu, moderated by Buzz Bissinger". Aspen Ideas Festival Spotlight Health, The Aspen Institute, Aspen, Colorado, June 24, 2016.

- 64. "Don't Break the Rules, Change the Game: How Bennet Omalu single-handedly changed American football, Professional sports, and how the world perceives traumatic brain injuries." Vizient New England CEO Executive Board Meeting, York, Maine. June 22, 2016.
- 65. "Don't Break the Rules, Change the Game: How Bennet Omalu single-handedly changed American football, Professional sports, and how the world perceives traumatic brain injuries" Vizient Upper Midwest Executive Board Meeting, Chicago, Illinois, June 14, 2015.
- 66. "Interview with Will Smith and Bennet Omalu, moderated by Jim Greenwood, CEO, BIO [Biotechnology Innovation Organization]", 2015 BIO International Convention, San Francisco, California, June 7, 2015.
- 67. "Don't Break the Rules, Change the Game: How Bennet Omalu single-handedly changed American football, Professional Sports, and how the world perceives traumatic brain injuries". Vizient New England CEO Executive Board Meeting, Williamsburgh, Virginia, June 2, 2016.
- 68. 2016 Project Play Summit, The Aspen Institute, Newseum, Washington, DC, May 17, 2016.
- 69. A Moring with Dr. Bennet Omalu. Western Health Care Leadership Academy, California Medical Association, San Francisco, California, May 15, 2016.
- 70. An Evening with Dr. Bennet Omalu. Drexel Neurosciences Institute Inaugural Neurosciences Conference. Drexel Neuroscience Institute, Drexel University College of Medicine, Atlantic City, New Jersey, May 11, 2016.
- 71. A Morning with Bennet Omalu. US Trust President's Award Program, Bank of America/ U.S. Trust, Colorado Springs, Colorado, May 10, 2016.
- 72. An Afternoon with Bennet Omalu. Annual SAS Health Care and Life Sciences Executive Conference, SAS Institute, Inc., Cary, North Carolina, May 4, 2016.
- 73. An Afternoon with Bennet Omalu. 2016 Diversity & Inclusion Symposium, Carolinas Healthcare System, Charlotte, North Carolina, April 28, 2016.
- 74. An Evening with Bennet Omalu. Healthcare Business Summit, MedAssets, Las Vegas, Nevada, April 26, 2016.
- 75. An Evening with Bennet Omalu. The Institute For Rehabilitation and Research [TIRR], Houston, Texas, April 21, 2016.
- 76. The 2016 Significant Speaker Event, Gallogly Events Center, University of Colorado, Colorado Springs. An Evening with Dr. Bennet Omalu: Don't Break the Rules, Change the Game: How Bennet Omalu single-handedly changed American football, professional sports, how the world perceived traumatic brain injuries, and making small steps to spark a major change. April 19, 2016.

- 77. Speaker, W.L. Mellon Series, Tepper School of Business, Carnegie Mellon University, April 14, 2016. The W.L. Mellon Speaker Series enables students to interact with global leaders, CEOs and management experts in student forums that encourage insightful and lively dialogue.
- 78. An Evening with Dr. Bennet Omalu, University of Pécs Medical School, Pécs, Hungary, April 1, 2016.
- 79. "A Morning with Dr. Bennet Omalu". The Head Injury Association: Head Injury Awareness Forum...Protecting School-aged Athletes from Concussion. Hauppauge, New York, March 30, 2016.
- 80. "Concussion: The Story Behind the Movie". 68<sup>th</sup> Annual Meeting, San Francisco Neurological Society, Sonoma, California, March 12, 2016.
- 81. "Don't Break the Rules, Change the Game". 11th Annual Brain Injury and Rehabilitation Conference, Liberty Station Conference Center, The Rehabilitation Center at Scripps Memorial Hospital Encinitas, San Diego, California. March 11, 2016.
- 82. "An Evening with Bennet Omalu". Oklahoma State University, Speakers' Board, Wes Watkins Center, Stillwater, Oklahoma, March 9, 2016.
- 83. "An Afternoon with Bennet Omalu". Vivo Capital Annual Limited Partner Meeting. Palo Alto, California, March 2, 2016.
- 84. "An Afternoon with Bennet Omalu- Discussing the Discovery of CTE". Wounded Warrior Battalion (West), Camp Pendleton, California, March 1, 2016.
- 85. "An Afternoon with Bennet Omalu". California Schools Employee Association and California Schools VEBA- Benefit University. Anaheim, California, February 29, 2016.
- 86. "An Evening with Bennet Omalu". Inspiring Minds Speaker Series, Beth El Synagogue, St. Louis Park, Minnesota, February 25, 2016.
- 87. "An Afternoon with Bennet Omalu". California Schools VEBA/ United HealthCare, Sacramento, California, February 23, 2016.
- 88. "Concussion: An Evening with Bennet Omalu". Ohio State University, Columbus, Ohio, February 18, 2016.
- 89. "An Evening with Bennet Omalu". Lifelong Learning Society, Florida Atlantic University, Jupiter, Florida, February 16, 2016.
- 90. "A Morning with Bennet Omalu". 2016 MedAssets Healthcare Executive Forum. The Westin Kierland Resort & Spa, Scottsdale, Arizona, February 6, 2016.
- 91. "50 Minute Interview with Stone Phillips". City Arts & Lectures, Nourse Theatre, San Francisco, California, February 4, 2016.

- 92. "An Evening with Bennet Omalu". Frontier Forum Lecture Series, Straz Center for the Performing Arts, University of South Florida, Tampa, Florida, December 3, 2015.
- 93. Keynote speaker: "Courageous Truth-Seeker: One Pathologist's Quest for a Diagnostic Breakthrough". The College of American Pathologists Annual Conference [CAP] 2015, Nashville, Tennessee, October 4, 2015.
- 94. Panelist, Concussion Litigation: Past, Present and Future. California Judges Association, 2015 Mid-Year Conference. May 1-3, 2015, Indian Wells, California.
- 95. Keynote speaker, Law Day Luncheon 2015. The San Joaquin County Bar Association and Foundation. Thursday April 30, 2015.
- 96. Chronic Traumatic Encephalopathy [CTE] and Emerging In-Vivo Diagnosis. Santa Clara Valley Brain Injury Conference. Conversations on Coma to Community. February 5-7, 2015, Santa Clara Marriott, Santa Clara, California.
- 97. The Historical Foundation of Chronic Traumatic Encephalopathy [CTE]: The Role of the Medical Examiner. West Coast Training Conference "Games People Play". Wednesday, April 23, 2014. County of Los Angeles Department of Medical Examiner-Coroner. Beverly Garland, North Hollywood, Los Angeles, California.
- 98. Emerging In-Vivo Diagnosis of Chronic Traumatic Encephalopathy. Grand Rounds Lecture, Monday, December 2, 2013. Department of Medical Pathology and Laboratory Medicine, University of California, Davis.
- 99. Chronic Traumatic Encephalopathy: Current Understanding of Clinicopathologic Features; A Forensic Perspective. American Academy of Neurology, 65<sup>th</sup> Annual Meeting. San Diego, March 16-23, 2013. San Diego Convention Center. March 21, 2013: Cumulative Sports Concussion and Risk of Dementia Course.
- 100. CTE: A Historical Perspective- Pathological Overview and Taupathy. Mild Head Injury, Concussion, and Return to Activities: Update 2013. Symposium, Friday, January 25, 2013. The University of Chicago, Section of Neurosurgery, Department of Surgery. The University of Chicago Gleacher Center, 450 North Cityfront Plaza Drive. Chicago, Illinois.
- 101. History, Definition and Clinicopathologic Features of Chronic Traumatic Encephalopathy [CTE]. Sports Concussion Institute, The National Summit On Sports Concussion And Other Athletic Injuries. June 22, 2012. Los Angeles, California.
- 102. "Pathophysiology of Traumatic Brain Injury". Manteca Unified School District, School Nurses. Manteca, California. March 19, 2012.
- 103. "Sociology of Health & Illness". Department of Sociology, University of Pacific, Stockton Campus, Stockton, California. March 15, 2012.

- 104. "Chronic Traumatic Encephalopathy and PTSD". Grand Rounds, Department of Neurosurgery, University of California, Davis, Sacramento, California, March 13, 2012.
- 105. "Motivational Lecture and Forensics: Becoming What You Want to Become" San Joaquin County Youth Leadership Academy, District Attorney's Office, June 27, 2012.
- 106. "Youth Leadership for Change", 2012 Law Day Educational Program, San Joaquin County Bar Association. April 26, 2012.
- 107. "Chronic Traumatic Encephalopathy and PTSD" Full-Day Dementia Program, San Francisco Neurological Society. Sir Francis Drake Hotel, San Francisco, California, Friday, October 14, 2011.
- 108. "Taupathy and Chronic Traumatic Encephalopathy" Grand Rounds, Department of Pathology, University of California-Davis, Sacramento, California. April 18, 2011.
- 109. "Long Term Effects of Repeated Impacts to the Head in American Athletes". Brain Rehabilitation and Injury Network. Thinktank 2011, Long Beach, California. March 27, 2011.
- 110. "Chronic Traumatic Encephalopathy in American Athletes". Visiting Professor, Grand Rounds, University of California, San Francisco, Department of Neurology, Memory and Aging Center, March 11, 2011.
- 111. Motivational Lecture to One Hope School, County Operated Schools and Programs, San Joaquin County Office of Education. October 24 and 25, 2011
- 112. "Motivational Lecture and Forensics: the value and importance of education" San Joaquin County Youth Leadership Academy, District Attorney's Office, June 29, 2011.
- 113. Employee Personal Motivation Lecture. Employee Mentoring Program, Equal Employment Opportunity Office, San Joaquin County, Administration Building, 44 North San Joaquin Street, June 16, 2011.
- 114. Keynote Speaker, Thirteenth Annual San Joaquin County Diversity Luncheon. San Joaquin County, California. September 30, 2010.
- 115. "Becoming a Forensic Pathologist: My Experience and Perspective". Guest Lecturer, First and Second Year Medical Students, School of Medicine, University of California, Davis, October 22, 2010.
- 116. "Chronic Traumatic Encephalopathy in Sports". 2010 Advanced Team Physician Course, American College of Sports Medicine, American Medical Society for Sports Medicine and American Orthopaedic Society for Sports Medicine. Washington, DC, December 10, 2010.
- 117. "Emerging Technology in the Evaluation and Treatment of Concussion". 2010 Advanced Team Physician Course, American College of Sports Medicine, American Medical Society

- for Sports Medicine and American Orthopaedic Society for Sports Medicine. Washington, DC, December 10, 2010.
- 118. "Epidural Hemorrhages" Visiting Professor Lecture, Neurosurgery Residents, Department of Neurosurgery, West Virginia University, August 17, 2010
- 119. "Pharm Parties". 10<sup>th</sup> Annual San Joaquin County Child Abuse Prevention Symposium, Stockton, California, April 14, 2010.
- 120. "The Forensic Pathology of Chronic Traumatic Encephalopathy". 2010 Independent Retired Players Summit and Conference, Las Vegas, Nevada, April 17, 2010.
- 121. "Chronic Traumatic Encephalopathy". The Amen Clinic, Newport Beach, California, March 20, 2010.
- 122. "The forensic pathology of Chronic Traumatic Encephalopathy in American Athletes: the journey thus far." Advanced Education Seminar, Lakewood Orthopedics & Sports Medicine, Speakers Bureau Member, Dallas, Texas, January 23, 2010.
- 123. "Emerging Forensic Issues of Chronic Traumatic Encephalopathy in American Athletes". Presenter, 2009 National Educational Conference, American Association of Legal Nurse Consultants, Phoenix, Arizona, April 24, 2009.
- 124. "The stressors in the life of a physician and forensic pathologist". Sociology of Health & Illness Course, University of the Pacific, Stockton, California, March 26, 2009.
- 125. "New Technologies in Neuropathology and Neuropathology of Concussion in Athletes". Presenter, Emerging Technology and Techniques in Neurosurgery, Ceasar's Palace, Las Vegas, November 8, 2008, Departments of Neurosurgery, West Virginia University, Morgantown, WV, and Allegheny General Hospital, Pittsburgh, PA.
- 126. "The Forensic Pathology of Chronic Traumatic Encephalopathy in Professional American Athletes". Key Note Speaker, American Association of Legal Nurse Consultants, West Virginia, Upper Ohio Valley Chapter, 2008 meeting, October 17, 2008, Wheeling, West Virginia.
- 127. "The Pathophysiology of Traumatic Brain Injury". Visiting Professor/Guest Lecturer, October 1, 2008, Department of Neurosurgery, West Virginia University, Morgantown, West Virginia.
- 128. Key Note Speaker, "Helping People One Test at a Time", National Laboratory Week, Harlem Hospital Center, New York City, April 25, 2008
- 129. "The Link between the Field and Dementia" Rendezvous II: An International Sports Medicine Conference, March 25, 2008, Caesars Palace, Las Vegas. 17<sup>th</sup> Annual Meeting of The American Medical Society for Sports Medicine (AMSSM) and The Canadian Academy of Sports Medicine (CASM), March 25 29, 2008.

- 130. "The Neuropathology and Delayed Sequelae of Concussion in NFL Players". The National Concussion Summit: Concussion in Sports: The Under-Recognized Public Epidemic The Sports Concussion Institute. Centinela Freeman Regional Medical Center, Marina Campus, Marina Del Rey, California at The Marriott Hotel, 4100 Admiralty Way, Marin Del Rey, CA 90292, Friday, April 20th, 2007.
- 131. "Football Induced Chronic Traumatic Encephalopathy" November 2006, meeting of the Pittsburgh chapter of the National Association of Neurological Nurses, Waterfront, Homestead, Pittsburgh.
- 132. "The forensic perspectives of traumatic brain injury". 2005 Annual Nursing Conference: traumatic brain injury, from ER management to ICU, rehab, organ donation and Trisha Meili a.k.a. Central Park Jogger. Allegheny General Hospital Pittsburgh, Pennsylvania. November 18, 2005
- 133. 'Mortality following bariatric surgery'. Bariatric Surgery Research Mini-symposium, Minimally Invasive Surgery Center, Department of Surgery, University of Pittsburgh, Pennsylvania, January 17, 2004.
- 134. "My professional life as a forensic pathologist and neuropathologist". A career development presentation to selected high school students of the Pittsburgh Public School System. April 14, 2004.
- 135. "My professional life as a forensic pathologist and neuropathologist". A career development presentation to students of the Saint Benedict the Moor Catholic School, 2900 Bedford Avenue, Pittsburgh, Pennsylvania 15219. March 5, 2004.
- 136. 'The medico-legal autopsy'. University of Pittsburgh Chapter of the American Inns of Court, Pittsburgh, Pennsylvania. April, 2002.
- 137. 'My professional experience as a Forensic Pathologist'. Graduating Lecture, 2002 certificate program class, The Cyril H. Wecht Institute of Forensic Sciences, School of Law, Duquesne University, Pittsburgh, Pennsylvania. November, 2002.
- 138. "The mechanisms of trauma in motor vehicular accidents". Surgical grand-rounds, Department of Surgery, The Mercy Hospital System, Pittsburgh, Pennsylvania. May, 2000.

#### Post-Graduate Medical Teaching Experience-1

- 1. Supervised medical students during the Emergency Medicine rotation, University of Jos, Jos, Nigeria, January 1991-September, 1994.
- 2. Taught a patho-physiology course for the physician assistant program at the Harlem Hospital Center, New York, NY. July, 1996 June, 1999.
- Presented weekly clinico-pathologic conferences for the departments of pathology, surgery, internal medicine, obstetrics and gynecology, Harlem Hospital Center, New York, NY. July, 1995 – June, 1999.
- 4. Taught medical students and residents, forensic pathology and neuropathology, University of Pittsburgh, July, 1999 June, 2002.
- 5. Taught a workshop in the patho-physiology course, Masters in Public Health program, Graduate School of Public Health, University of Pittsburgh, September, 2002 2007.
- 6. Supervised residents during rotation in forensic pathology, University of Pittsburgh, July, 2002 2007.
- 7. Taught monthly forensic neuropathology workshops to residents and fellows in pathology, neurology and neurosurgery, University of Pittsburgh, 2004 2007.
- 8. Taught monthly neuropathology workshops to residents in pathology, Conemaugh Memorial Hospital, Johnstown, Pennsylvania, January 2005 2007.
- 9. Presented monthly trauma rounds to surgery residents, Mercy Hospital of Pittsburgh, January 2006 2007.
- 10. Presented quarterly one-day introductory autopsy conferences for the emergency medicine technology program of Allegheny County Community College, April, 2006.
- 11. Forensic pathology and neuropathology grand round lectures, internal medicine, family practice and surgery residents, San Joaquin General Hospital, French Camp, California, 2009 2012.
- 12. Forensic neuropathology brain cutting workshops for pathology residents and fellows, University of California at Davis, Department of Pathology, 2009 2013.
- 13. Forensic neuropathology brain cutting workshops for neurology residents and fellows, University of Nevada, Las Vegas at the Clark County Coroner's Office, 2011 2012.
- 14. Mentoring and teaching residents and medical Students and covering the autopsy service, and forensic neuropathology service, Department of Medical Pathology and Laboratory Medicine, University of California at Davis, March 2012 July 2013.

- Microscopy sessions and slides review, residents and medical students, Department of Medical Pathology and Laboratory Medicine, University of California at Davis, September 2013 to present.
- 16. Grand rounds lectures, didactic lectures in laboratory management, forensic pathology and neuropathology for medical students, residents and fellows, Department of Medical Pathology and Laboratory Medicine, UC-Davis Medical School, 2008 Present.
- 17. Grand Rounds, Department of Medical Pathology and Laboratory Medicine, UC-Davis, February 1, 2016: What a Pathologist can Learn from Hollywood: Dr. Omalu's Experience.
- 18. Brain Cutting Workshops and Signouts, Medical Students, Graduate Medical and Non-Medical Students, Residents and Fellows, Department of Medical Pathology and Laboratory Medicine, University of California- Davis Medical School. January 2018 Present.

## **Research Grant**

- 1. \$24, 750.00 grant from The Pittsburgh Foundation for a research project on Loss of heterozygosity as predictors of grade and outcome in meningiomas in collaboration with John Lee, M.D. University of Pittsburgh.
- 2. \$200,000.00 grant from The Hazel Ruby Mcquain Charitable Trust, West Virginia to the Brain Injury Research Institute, for research into Chronic Traumatic Encephalopathy, 2010-2011.

## **Boards and Committees Memberships**

- 1. Child Death Review Board, San Joaquin County, California, 2007 2018
- 2. Infant Death Review Board, San Joaquin County, California, 2007 2018
- 3. Elder Death Review Board, San Joaquin County, California, 2007 2018
- 4. Homicide Review Committee, San Joaquin County, California, 2010 2015
- 5. San Joaquin County Trauma Audit Committee, San Joaquin County Emergency Medical Services Agency, California, 2014 2018
- 6. Member, Traumatic Brain Injury Advisory Board, State of California, 2018 Present

#### **Broadway Theatre and Hollywood Motion Picture Coverage**

- Concussion, drama film, Sony Pictures, starring Will Smith as Bennet Omalu. December 25, 2015. Written and directed by Peter Landsman, produced by Scott Free Productions and the Shuman Company.
- League of Denial: The NFL's Concussion Crisis. Documentary Movie. Frontline, Public Broadcasting Service [PBS]. October 8, 2013.
   <a href="http://www.pbs.org/wgbh/frontline/film/league-of-denial/?utm\_source=email&utm\_medium=social&utm\_campaign=share\_button">http://www.pbs.org/wgbh/frontline/film/league-of-denial/?utm\_source=email&utm\_medium=social&utm\_campaign=share\_button</a>
- 3. EST/Sloan presents Headstrong, by Patrick Link; directed by William Carden. The Ensemble Studio Theatre, New York City, New York. April/May 2012.

## **Selected Book Coverage**

- 1. Concussion by Jeanne Marie Laskas. Random House, New York, USA. 2015 [New York Times Best Seller]
- 2. League of Denial. The NFL, Concussions, and the Battle for Truth by Mark Fainaru-Wada and Steve Fainaru. Crown-Archetype, Random House, New York, USA. 2013.
- 3. The Death Penalty on Trial, Crisis in American Justice, by Bill Kurtis, PublicAffairs™, 2004.

# **Selected Media Coverage**

- 1. Medical Examiners under Fire. CBS Sunday Morning, CBS News, June 14, 2020.
- 2. The Truth Seeker. Sitting Down With Bennet Omalu, President and Medical Director of Bennet Omalu Pathology, by Luke Turner, The Pathologist, September 27, 2019. https://thepathologist.com/outside-the-lab/the-truth-seeker
- 3. Contact sports will "cease to exist" within a generation. Adrian Proszenko. The Sidney Morning Herald. August 11, 2019. <a href="https://www.smh.com.au/sport/nrl/contact-sports-will-cease-to-exist-within-a-generation-20190809-p52fpf.html">https://www.smh.com.au/sport/nrl/contact-sports-will-cease-to-exist-within-a-generation-20190809-p52fpf.html</a>
- 4. Renowned Pathologist Testifies in Football Player's Lawsuit. Barbara S. Miller. The Intelligencer: Wheeling News Register. May 12, 2019.

  <a href="http://www.theintelligencer.net/news/community/2019/05/renowned-pathologist-testifies-infootball-players-lawuit/">http://www.theintelligencer.net/news/community/2019/05/renowned-pathologist-testifies-infootball-players-lawuit/</a>
- 5. Recognizing the patterns of truth. You may have seen the movie based on the life of Bennet I. Omalu, MD, MBA, MPH. Find out the real story behind what he has discovered in CTE and in

letting science lead the way. By Kevin O'Reilly. American Medical Association Moving Medicine Magazine. Spring 2019, Volume 1, Issue 1. March 30, 2019. https://app.svwps.com/americanmedicalassociation/ama/amamag/mag.html

- 6. Bennet Omalu, le médecin qui a secoué le sport En faisant le lien au début des années 2000 entre dégénérescence cérébrale et pratique du football américain, ce médecin légiste a brisé un tabou. Il s'est attiré les foudres de la NFL mais ses travaux ont fait évoluer les mentalités et eu des répercussions en hockey, rugby et football. Valérie de Graffenried, Le Temps, February 15, 2019. https://www.letemps.ch/sport/bennet-omalu-medecin-secoue-sport
- 7. Was C.T.E. Stealing His Mind? A Gunshot Provided the Answer: Jason Hairston played briefly in the N.F.L., hunted with Donald Trump Jr. and owned a wildly successful hunting gear and apparel company. But he increasingly worried about a degenerative brain disease. John Branch, New York Times, January 31, 2019. <a href="https://www.nytimes.com/2019/01/31/sports/cte-football-hairston-super-bowl.html">https://www.nytimes.com/2019/01/31/sports/cte-football-hairston-super-bowl.html</a>
- 8. REVEALED: Former NFL star Jason Hairston was home alone with his son, 10, when he took his life moments after the boy said he was 'acting different' in a call to his mom, who says CTE is to blame. Chris Spargo, Daily Mail, February 2019. <a href="https://www.dailymail.co.uk/news/article-6155381/NFL-star-Jason-Hairston-home-son-10-suicide-autopsy-looks-CTE.html">https://www.dailymail.co.uk/news/article-6155381/NFL-star-Jason-Hairston-home-son-10-suicide-autopsy-looks-CTE.html</a>
- 9. Tout ce que je cherchais, c'est la vérité Dr Bennet Omalu. Propos recueillis par Diane Sauvé, Journaliste, Radio-Canada Sports. January 8, 2019. <a href="https://ici.radio-canada.ca/sports/podium/68/podium-dr-bennet-omalu-commotions-concussion-cerebrales-football-will-smith-cte-etc">https://ici.radio-canada.ca/sports/podium-dr-bennet-omalu-commotions-cerebrales-omalu-canada.ca/sports/podium/70/podium-connor-crisp-hockey-commotions-cerebrales-omalu-canadien-etc-cte?fromApp=appSportsAndroid&fromMobileApp=android
- 10. The Forensic Fighter: From Battling the NFL to challenging police shootings, Dr. Bennet Omalu has used his scalpel to expose the truth. By Gabriel Thompson, San Francisco Magazine, October 19, 2018. https://modernluxury.com/san-francisco/story/the-forensic-fighter
- 11. Head Drama- When Bennet Omalu, MD, identified a degenerative brain disease in NFL players, it shifted the worlds of both sports and neurology- and protocols about concussion. By Richard Laliberte, Brain&Life, Neurology For Everyday Living. American Academy of Neurology, August/September 2018.
- 12. Independent Autopsy Finds Police Shot Stephon Clark in the Back. Julie Small, KQED News, March 30, 2018. https://www.kqed.org/news/11658808
- 13. Favre and famed doctor on the NFL's concussion crisis.

  <a href="https://www.cnn.com/videos/tv/2018/02/01/bennet-omalu-brett-favre-amanpour.cnn/video/playlists/amanpour/">https://www.cnn.com/videos/tv/2018/02/01/bennet-omalu-brett-favre-amanpour.cnn/video/playlists/amanpour/</a> Christiane Amanpour, February 1, 2018.
- 14. CTE Has Been Found in a Living Brain for the First Time Ever: Dr. Bennet Omalu has made a big breakthrough. By Luke Darby, GQ magazine, November 17, ,2017.
  <a href="https://www.gq.com/story/cte-living-brain">https://www.gq.com/story/cte-living-brain</a>

- 15. Ex-NFL player confirmed as 1<sup>st</sup> case of CTE in living patient. By Nadia Kounang. CNN Health, November 16, 2017. <a href="http://www.cnn.com/2017/11/16/health/cte-confirmed-in-first-living-person-bn/index.html">http://www.cnn.com/2017/11/16/health/cte-confirmed-in-first-living-person-bn/index.html</a>
- 16. Ex-NFL player confirmed as first case of CTE found in living person researchers. By Bryan Armen Graham. The Guardian, November 16, 2017.
  <a href="https://www.theguardian.com/sport/2017/nov/16/cte-living-person-nfl-concussion-brain-trauma-research">https://www.theguardian.com/sport/2017/nov/16/cte-living-person-nfl-concussion-brain-trauma-research</a>
- 17. Sacramento's Dr. Bennet Omalu and His Struggle for Sports Safety. By Seth Sandronsky. Comstock's Business Insight for the Capital Region, November 9, 2017. <a href="https://www.comstocksmag.com/web-only/sacramentos-dr-bennet-omalu-and-his-struggle-sports-safety">https://www.comstocksmag.com/web-only/sacramentos-dr-bennet-omalu-and-his-struggle-sports-safety</a>
- 18. Book by 'Concussion' doctor is recommended reading for parents of football kids. By Ed Sherman Chicago Tribune, October 30, 2017. <a href="http://www.chicagotribune.com/lifestyles/books/sc-books-sports-book-roundup-1101-story.html">http://www.chicagotribune.com/lifestyles/books/sc-books-sports-book-roundup-1101-story.html</a>
- 19. "From Hopeless to Healer: Persecuted in Nigeria, Stonewalled by the NFL- Early struggles prepared Bennet Omalu for character assassination in the U.S. By <a href="https://www.medpagetoday.com/SportsMedicine/EliteSports/68033">https://www.medpagetoday.com/SportsMedicine/EliteSports/68033</a>
- 'Concussion' doctor says kids shouldn't play these sports until they're 18. By A. Pawlowski. Health and Wellness, September 5, 2017. <a href="https://www.today.com/health/concussion-doctor-warns-against-contact-sports-kids-t115938">https://www.today.com/health/concussion-doctor-warns-against-contact-sports-kids-t115938</a>
- 21. "Truth Doesn't Have a Side". Publishers Weekly, Book Review, August 2017.

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  <a href="http://www.telegraph.co.uk/football/2017/08/09/bennet-omalu-did-concussion-discovery-send-shock-waves-sport/">http://www.telegraph.co.uk/football/2017/08/09/bennet-omalu-did-concussion-discovery-send-shock-waves-sport/</a>
- 23. New book shows a more intimate 'Side' of Dr. Bennet Omalu, by Terri Schlichenmeyer, The Philadelphia Tribune, August 22, 2017. <a href="http://www.phillytrib.com/lifestyle/new-book-shows-a-more-intimate-side-of-dr-bennet/article-e969b814-adac-5897-ac64-1eb5cc56166a.html">http://www.phillytrib.com/lifestyle/new-book-shows-a-more-intimate-side-of-dr-bennet/article-e969b814-adac-5897-ac64-1eb5cc56166a.html</a>

- 24. 'Concussion' doctor: No such thing as 'making football safer', by Brett Cyrgalis, New York Post, August 7, 2017. <a href="http://nypost.com/2017/08/07/concussion-doctor-no-such-thing-as-making-football-safer/">http://nypost.com/2017/08/07/concussion-doctor-no-such-thing-as-making-football-safer/</a>
- 25. Dr. Bennet Omalu: CTE obsession obscuring truth about brain health of football players, by Kevin Seifert, ESPN, August 4, 2017. <a href="http://www.espn.com/nfl/story/">http://www.espn.com/nfl/story/</a> /id/20245394/dr-bennet-omalu-says-obsession-cte-obscuring-larger-truth-brain-health-football-players
- 26. Under 18s should not play rugby, says 'concussion' doctor. Leading neuropathologist calls for contact sport with risk of head blows to be limited to adults, by Gavin Cummiskey, The Irish Times, Dublin, Ireland, June 3, 2017. <a href="http://www.irishtimes.com/sport/rugby/under-18s-should-not-play-rugby-says-concussion-doctor-1.3105970">http://www.irishtimes.com/sport/rugby/under-18s-should-not-play-rugby-says-concussion-doctor-1.3105970</a>
- 27. How head injuries will end sport as we know it. Dr Bennet Omalu says children should not be playing rugby or heading the ball in soccer, by Gavin Cummiskey, The Irish Times, Dublin, Ireland, June 3, 2017. <a href="http://www.irishtimes.com/sport/rugby/how-head-injuries-will-end-sport-as-we-know-it-1.3105943">http://www.irishtimes.com/sport/rugby/how-head-injuries-will-end-sport-as-we-know-it-1.3105943</a>
- 28. <a href="http://www.post-gazette.com/local/city/2017/05/30/Bennet-Omalu-concussion-Kenneth-Reeves-homicide-trial-Allegheny-County-Pittsburgh/stories/201705300124">http://www.post-gazette.com/local/city/2017/05/30/Bennet-Omalu-concussion-Kenneth-Reeves-homicide-trial-Allegheny-County-Pittsburgh/stories/201705300124</a>.
- 29. Omalu Says NHL Docs Using 'Alternative Facts' To Refute CTE, by Zachary Zagger, Law360, New York, February 8, 2017.
- 30. Bennet Omalu gets involved in NHL concussion lawsuit, by Rick Westhead, TSN Canada, February 9, 2017. <a href="http://www.tsn.ca/bennet-omalu-gets-involved-in-nhl-concussion-lawsuit-1.667427">http://www.tsn.ca/bennet-omalu-gets-involved-in-nhl-concussion-lawsuit-1.667427</a>
- 31. Thank you Dr. Omalu, by Roger Braden, Attorney at Law Magazine, Kentucky Edition, Volume 4, No. 1, 2016.
- 32. Physician who discovered CTE in NFL players gets AMA's highest honor, by Timothy Smith, AMA Wire, November 12, 2016. <a href="https://wire.ama-assn.org/ama-news/physician-who-discovered-cte-nfl-players-gets-ama-s-highest-honor">https://wire.ama-assn.org/ama-news/physician-who-discovered-cte-nfl-players-gets-ama-s-highest-honor</a>
- 33. First case of CTE diagnosed in MMA fighter, by Bob Hohler, The Boston Globe, October 21, 2016. <a href="https://www.bostonglobe.com/sports/2016/10/20/first-case-cte-diagnosed-mma-fighter/SfUZnoh3Z1dT9xruTm95RO/story.html">https://www.bostonglobe.com/sports/2016/10/20/first-case-cte-diagnosed-mma-fighter/SfUZnoh3Z1dT9xruTm95RO/story.html</a>
- 34. Bennet Omalu From Trauma to Triumph, Dr. Benjamin Ola. Akande, President, Westminster College, Missouri. Ladue News, St. Louis, Missouri.
- 35. Bennet Omalu, MD. The Physician Leader Whose Research Inspired The Movie Concussion. PIJ- Physician Leadership Journal, Bill Steiger, American Association For Physician Leadership. Volume 3, Issue 2, March/April, 2016.
- 36. Truth and Consequences. Hillary Louise Johnson. Sactown Magazine. April-May 2016.

- 37. Concussion, Bang to Rights: Science is taking big stems toward understanding the impact of concussion. The Economist, March 5, 2016. <a href="http://www.economist.com/news/science-and-technology/21693906-science-taking-big-steps-toward-understanding-impact-concussion-bang">http://www.economist.com/news/science-and-technology/21693906-science-taking-big-steps-toward-understanding-impact-concussion-bang</a>
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- 40. Brain Trust. Will Smith shines a light on the dark side of the sport he loves. By Ben Reiter. Sports Illustrated Magazine. December 28, 2015.
- 41. The Inside Story of Concussion's Dr. Bennet Omalu and His 'Good Friend' Will Smith. By Johnny Dodd. People Magazine. December 24, 2015.
- 42. The Doctor the NFL Tried to Silence. League physicians sought to discredit Bennet Omalu's autopsy study showing widespread brain damage in former Steelers star Mike Webster. By Jeanne Marie Laskas. World Street Journal. November 24, 2015.
- 43. Greater Good. Health Heroes- Scientist. WebMD. November-December 2015 issue.
- 44. Concussion Pathologist Play by Will Smith Tells His Story. Pam Harrison. Medscape Medical News. Medscpae.com. October 4, 2015.
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- 47. Will Smith to Star In NFL Concussion Drama (EXCLUSIVE): Sony's untitled thriller based on GQ article 'Game Brain'. Justin Kroll. Variety, June 3, 2014. [http://variety.com/2014/film/news/will-smith-to-star-in-movie-about-nfl-concussions-exclusive-1201210878/]
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#### **PART 2: BIBLIOGRAPHY**

# **Books and Book Chapters**

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- 3. Omalu B, Navarro C, Coira-Pademonte M. An immunohistochemical profile of tumor associated antigens in malignant melanoma and benign melanocytic nevi: CD44, p53 protein, cathepsin B and melan-A gene product.
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- 11. Omalu B, Koehler SA, Ladham S, Shakir A, Rozin L, Dominick J, Wecht CH. Forensic epidemiology of suicides in Allegheny County, Pennsylvania: a ten year retrospective review, 1991-1999. Platform presentation at the National Association of Medical Examiners national meeting, Sherveport, Louisiana, .September 27 October 3, 2002,
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- Omalu B, Lee JYK, Hamilton R, Finkelstein S. Loss of heterozygosity analysis of meningiomas as predictors of grade. Oral poster presentation at the 52P<sup>ndP</sup> Annual Meeting of the Congress of Neurological Surgeons, Philadelphia, Pennsylvania, September 23-25, 2002.

- 14. Ionescu DN, <u>Omalu BI</u>, Finkelstein SD, Swalsky PA, Trusky C, Lomago D, Yousem SA. Pulmonary meningothelial-like nodules: a genotypic comparison with meningiomas. Abstract presentation at the 92P<sup>ndP</sup> Annual meeting of the United States and Canadian Academy of Pathology, Washington DC, March 22-28, 2003.
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- 17. Lee JYK, <u>Omalu B</u>, Hamilton R, King JT, Finkelstein S. Loss of Heterozygosity Analysis of Meningiomas: A Population Study. Abstract presentation at the 53P<sup>rdP</sup> Annual Meeting of the Congress of Neurological Surgeons, Denver Colorado, October 18-23, 2003.
- 18. Luckasevic TM, Omalu BI, "Sudden and Unexpected Death Following Bariatric Surgery for Morbid Obesity." Poster Presentation at the United States and Canadian Association of Pathology 2004 Annual Meeting, Vancouver, British Columbia, Canada; March 6 – 12, 2004.
- Omalu BI, "Diagnosis of Alzheimer's disease in an exhumed decomposed brain after twenty months of burial in a deep grave". Poster Presentation at the American Association of Neuropathologists (AANP) 2004 Annual Meeting, Cleveland, Ohio, June 24-27, 2004.

- Omalu BI, "Chronic traumatic encephalopathy and the National Football League" Poster Presentation at the American Association of Neuropathologists (AANP) 2004 Annual Meeting, Cleveland, Ohio, June 24-27, 2004.
- 21. Omalu BI, "Diagnosis of Alzheimer's disease in an exhumed decomposed brain after twenty months of burial in a deep grave". Poster Presentation at the National Association of Medical Examiners (NAME) 2004 Annual Meeting, Nashville, TN, September, 10-15, 2004.
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- 24. Lindner JL, Omalu BI, Alhaji B, Shakir AM, Silverman JF, Wecht CH. Nursing home deaths which fall under the jurisdiction of the coroner: an 11-year retrospective study. United States and Canadian Academy of Pathology 2006 Annual Meeting, Atlanta, Georgia, February 11 17, 2006.
- 25. Omalu BI, Ives DG, Buhari AM, Lindner JL, Schauer PR, Wecht CH, Kuller LH. Death rates and causes of death following bariatric surgery for pennsylvania residents, 1995 to 2004.

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- 26. Omalu BI, Lindner JL, Hamilton RL, Minster RL, Kamboh MI, Abdulrezak AM, DeKosky ST. A comparison of chronic traumatic encephalopathy in two national football league players. American Association of Neuropathologists, 26<sup>th</sup> International Congress of Neuropathology, September 10 15, September 10<sup>th</sup> 15<sup>th</sup>, 2006, San Francisco, California.
- 27. Lindner JL, <u>Omalu BI</u>, Shakir AM. Nursing home deaths, which fall under the jurisdiction of the medical examiner. An eleven year retrospective review. 2006 national meeting of the National Association of Medical Examiners. October 2006, San Antonio, Texas.
- 28. Lindner JL, Omalu BI, Ives DG, Buhari AM, Lindner JL, Schauer PR, Wecht CH, Kuller LH. Death rates and causes of death following bariatric surgery for Pennsylvania residents, 1995 to 2004. 2006 national meeting of the National Association of Medical Examiners. October 13 17, 2006, San Antonio Texas
- Omalu BI. The emerging role of forensic pathologists in identifying cases of chronic traumatic encephalopathy in NFL players. 2007 Annual meeting of the National Association of Medical Examiners, October 12 – October 17, 2007, Savannah, Georgia.
- 30. Lindner JL, <u>Omalu BI.</u> The role of environmental factors in the causation of sudden death in infants: two cases of sudden unexpected death in two unrelated infants who were cared for by the same babysitter. 2007 Annual meeting of the National Association of Medical Examiners, October 12 October 17, 2007, Savannah, Georgia.
- 31. Lindner JL, <u>Omalu BI.</u> Forecasting as an operations management tool in a medical examiner's office. 2007 Annual meeting of the National Association of Medical Examiners, October 12 October 17, 2007, Savannah, Georgia.

- 32. Bailes J, <u>Omalu BI.</u> Spectrum of Consequences of Sports-Related Mild Traumatic Brain Injury. 2008 annual meeting of the American Academy of Neurological Surgeons, September 8, Phoenix, Arizona.
- 33. Bailes JE, Omalu B: Chronic Traumatic Encephalopathy: Autopsy analysis in professional and contact sport athletes. Presented at: American Academy of Neurological Surgery 71st annual meeting, West Palm Beach, Florida, November 2009.
- 34. Omalu B, Chronic Traumatic Encephalopathy: My Understanding of What We Can do Moving Forward. 13<sup>th</sup> Annual Society for Brain Mapping and Therapeutics. Miami, Florida, April 9<sup>th</sup>, 2016.
- 35. Omalu B, CTE and FDDNP: Blast and Non-Blast Variants. 13<sup>th</sup> Annual Society for Brain Mapping and Therapeutics. Miami, Florida, April 9<sup>th</sup>, 2016.
- Omalu B, Chronic Traumatic Encephalopathy, Conformational Intelligence and the Law.
   April 23, 2017. Association of Defense Trial Attorneys, 2017 Annual Meeting, April 19-23, 2017, Monterey, California.

# **Internet, Newspaper and Newsletter Articles and Publications**

- 1. Guest View: Autopsy of George Floyd did not reveal the truth. Stockton Record, Opinion, June 13, 2020. <a href="https://www.recordnet.com/opinion/20200613/guest-view-autopsy-of-george-floyd-did-not-reveal-truth">https://www.recordnet.com/opinion/20200613/guest-view-autopsy-of-george-floyd-did-not-reveal-truth</a>
- 2. It's time to stop fooling ourselves about the harm of heading a football. Daily Mail, October 28, 2019. <a href="https://www.dailymail.co.uk/news/article-7347433/Dr-Bennet-Omalu-says-contact-sports-banned-Australia.html">https://www.dailymail.co.uk/news/article-7347433/Dr-Bennet-Omalu-says-contact-sports-banned-Australia.html</a>.
- 3. CTE Discoverer: We Shouldn't Be Surprised That Aaron Hernandez Had CTE. Op-Ed Contribution, Fortune.com, September 26, 2017. <a href="http://fortune.com/2017/09/26/bennet-omalu-cte-aaron-hernandez/?iid=sr-link1">http://fortune.com/2017/09/26/bennet-omalu-cte-aaron-hernandez/?iid=sr-link1</a>

- 4. Concussions and NFL: How the name CTE came about. CNN, Political Op-Eds/ Social Commentary Contribution. December 22, 2015.
- 5. Don't Let Kids Play Football. New York Times Op-Ed Contribution, December 7, 2015.
- 6. Founder, <a href="http://www.Neo-Forenxis.com">http://www.Neo-Forenxis.com</a>, an internet medico-legal consulting and autopsy service company, September 2006.
- 7. Ionescu DN, Janssen JK, <u>Omalu BI.</u> A 49-year-old white woman found dead in her bed. Clinical pathology case of the month, Department of Pathology, University of Pittsburgh. http://path.upmc.edu/casemonth/cp-casemonth.html, November 2004, Case 407, Forensic Toxicology.
- 8. <u>Omalu B</u>, A forensic perspective of suicide. Coroner's Gazette, Allegheny County Coroner's Office: 2000 June; 6:4-8.
- 9. <u>Dr. Bennet Omalu,</u> Sacrament of marriage protective factor against suicide, Commentary, Pittsburgh Catholic Newspaper; Page 5, Friday, February 20, 2004
- 10. <u>Bennet I. Omalu, MD, MPH,</u> Announcing Beta-Amyloid Precursor Protein Immunohistochemistry for the Forensic Pathology Practice. A newsletter circulated to all members of the National Association of Medical Examiners, March 2004.

#### **PART 3: COURT TESTIMONIES**

#### **CRIMINAL CASES**

#### NOTE: I began keeping records in June 2009. I do not have records from 1999 to 2009, a period of ten years.

- 1. The People of the State of California vs. Amera Khalid Addi. Superior Court of California, County of San Joaquin, California. Trial, June 4, 2009. LF010386.
- 2. The People of the State of California vs.Gerardo Antonio Orozco, Jose Jesus Gomez, Steven Mickey Alvarado. Superior Court of California, County of San Joaquin, California. Preliminary Hearing, June 8, 2009. SF111174.
- 3. The People of the State of California vs. Rammel Barao, Vandell Johnson, Jr. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. May 28, 2009. SF111178.
- 4. The People of the State of California vs. Gabriel Isidore Olivarez, Ruben Carrillo. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. June 24, 2009. SF111555.
- 5. The People of the State of California vs. Terrance Graham. Supeior Court of California, County of San Joaquin, California. Preliminary Hearing. July 20, 2009. SF111544.
- 6. The People of the State of California vs. Melissa Huckabee. Superior Court of California, County of San Joaquin. California. Grand Jury. July 21, 2009. DA# 2535.
- 7. The People of the State of California vs. Chanreasmey Prum, Rattany Uy, Michael Andrew Garduno, Deandre Cole. Superior Court of California, County of San Joaquin, California. Trial. August 4, 2009. SF107288.
- 8. The People of the State of California vs. Raymond Lee Dale. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. August 5, 2009. MM118508.
- 9. The People of the State of California vs. Anthony Santos Mejorado, Issac Joseph Mejorado. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. August 25, 2009. SF111696.
- 10. The People of the State of California vs. Daniel Seth Maciel, Jaime Ledezma Baro, Travis Leon Carter, Debbie Rosemarie Perez, Roy Allen Thierry. Superior Court of California, County of San Joaquin, California. Trial. September 18, 2009. SF105792.
- 11. The People of the State of California vs. Dejon Whitfield, Djuane Hicks, Edward Adams. Superior Court of California, County of San Joaquin, California. Grand Jury. September 23, 2009. DA# 2550.

- 12. The People of the State of California vs. Jesse Refugio Tellez. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. October 15, 2009. SF112270.
- 13. The People of the State of California vs. Sidney Kelley, David Depron, Erica Crystal Vergara, Amanda Nicole Newitt. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. October 20, 2009. SF107969.
- 14. The People of the State of California vs. Terry Lynn Herron. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. October 28, 2009. SF112494.
- 15. The People of the State of California vs. Mario Pena. Superior Court of California, County of San Joaquin, California. Trial. November 4, 2009. MF031224.
- 16. The People of the State of California vs. Jorge Morgan, Robert Anthony Plunkett-Morgan. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. November 19, 2009. SF112590.
- 17. The People of the State of California vs. Jeffrey Haworth. Superior Court of California, County of San Joaquin, California. Trial. January 5, 2010. SF112033.
- 18. The People of the State of California vs. Joel Ladon Lewis, Gerell Lee Whatley, Delisa Rochelle Bryant. Superior Court of California, County of San Joaquin, California. Trial. January 22, 2010. SF110732.
- 19. The People of the State of California vs. Verra Torres. Superior Court of California, County of San Joaquin, California. Grand Jury. January 27, 2010. DA# 2571.
- The People of the State of California vs. Richard Tihomir Lukic. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. February 3, 2010. SF113247.
- 21. The People of the State of California vs. Gabriel Isidore Olivarez, Ruben Carrillo. Superior Court of California, County of San Joaquin, California. Trial. February 18, 2010. SF111555.
- 22. The People of the State of California vs. Jose Jesus Perez, Jose Gutierrez. Superior Court of California, County of San Joaquin. Preliminary Hearing. February 19, 2010. SF113004.
- 23. The State of Nevada vs. Victor Olusegun Fakoya. Clark County District Court, Nevada. Trial. February 24, 2010. 08F22346X/C249790.
- 24. The People of the State of California vs. Anthony Adell Hubbard. Superior Court of California, County of San Joaquin. Preliminary Hearing. March 2, 3, 2010. SF113328.

- 25. The People of the State of California vs. Gerardo Antonio Orozco, Jose Jesus Gomez, Steven Mickey Alvarado. Superior Court of California, County of San Joaquin. Trial. March 10, 2010. SF111174.
- 26. Commonwealth of Virginia vs. Elmer Jonathan Midence. Circuit Court of Fairfax County, Virginia. Trial. March 11, 2010. FE-2009-0000914.
- 27. The People of the State of California vs. Ghanem Valdimar Elsumeri. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. March 23, 2010. SF113429.
- 28. The People of the State of California vs. Michael Dwayne Mau, Johnny Joseph Martinez, Elvis Mendoza, Cecilia Naomi Colon, Maria De La Luz Martinez. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. March 28, 2010. SF113131.
- 29. The People of the State of California vs. Leopoldo Carranza. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. March 28, 2010. SF113697.
- 30. The People of the State of California vs. Baljit Singh. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. April 7, 2010. SF113711.
- 31. The People of the State of California vs. Antonio Perez Ford. Superior Court of California, County of San Joaquin, California. Trial. May 12, 2010. SF106558.
- 32. The People of the State of California vs. James Washington. Superior Court of California, County of Sacramento, California. Trial. May 18, 2010. 08F04720.
- 33. The People of the State of California vs. Jose Rodriguez Cardenas, Ramon Enriquez Mendez. Superior Court of California, County of San Joaquin, California. Trial. May 20, 2010. SF106859.
- 34. The People of the State of California vs. Arthur Carlos Garcia. Superior Court of California, County of San Joaquin, California. Trial. May 26, 2010. SF107299.
- 35. The People of the State of California vs. Junior Barrasa. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. June 2, 2010. SF113295.
- 36. The People of the State of California vs. Percy Lamonte Camel. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. June 8, 2010. SF114327.
- 37. The People of the State of California vs. Ricardo David Tabios. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. July 13, 2010. SF112508.
- 38. The People of the State of California vs. David Leon Lagrimas. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. July 14, 2010. SF114042.

- 39. The People of the State of California vs. Rammel Barao, Vandell Johnson, Jr. Superior Court of California, County of San Joaquin, California. Trial. August 3, 2010. SF111178.
- 40. The People of the State of California vs. Jose Luis Lopez. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. August 9, 2010. SF114511.
- 41. The People of the State of California vs. Siphanna Touch, Dinunn Chan. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. August 30, 2010. SF114812.
- 42. The People of the State of California vs. Robert Alexis Turner, Allen John Periman, Valerie Nessler. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. September 8, 2010. SF114626.
- 43. The People of the State of California vs. Patrick John Forrester. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. September 14, 2010. SF114825.
- 44. The People of the State of California vs. Leopoldo Carranza. Superior Court of California, County of San Joaquin, California. Trial. September 28, 2010. SF113697.
- 45. The People of the State of California vs. Jose Jesus Perez, Jose Gutierrez. Superior Court of California, County of San Joaquin, California. Trial. October 1, 2010. SF113004.
- 46. The People of the State of California vs. Mitchell Barron. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. October 12, 2010. SF114979.
- 47. The People of the State of California vs. Kevin Harrison. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. October 18, 2010. SF115281.
- 48. The People of the State of California vs. Maria Colunga and Elias Armenta. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. October 28, 2010. SF111623.
- 49. The People of the State of California vs. Jose Antonio Vega. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. October 29, 2010. SF115481.
- 50. The People of the State of California vs. Patrick Devora. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. November 1, 2010. SF115194.
- 51. The People of the State of California vs. Nicholas Ferrell Emmett. Superior Court of California, County of Sacramento, California. Preliminary Hearing. November 5, 2010. 09F04994.
- 52. The People of the State of California vs. Michael Dwayne Mau, Johnny Joseph Martinez. Superior Court of California, County of San Joaquin, California. Trial. November 9, 2010. SF113131.

- 53. The People of the State of California vs. Douglas Andre Thomas, Jr. Superior Court of California, County of Sacramento, County of San Joaquin, California. Preliminary Hearing. November 19, 2010. SF114273.
- 54. The People of the State of California vs. Gregory Michael Rice. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. November 30, 2010. SF114606.
- 55. The People of the State of California vs. Jesse Refugio Tellez. Superior Court of California, County of San Joaquin, California. Trial. December 1, 2010. SF112270.
- 56. The State of Nevada vs Victor Olusegun Fakoya. Clark County District Court, Clark County, Nevada. Trial. December 6, 7, 2010. 08F22346X/C249790.
- 57. The People of the State of California vs. Marco Antonio Rios. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. December 29, 2010. SF115976.
- 58. The People of the State of California vs. Demario Josh Langford. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. January 3, 2011. SF115727.
- 59. The People of the State of California vs. Tiffany Ann Holmes. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. January 18, 2011. SF115318.
- 60. The People of the State of California vs. Anthony Paul Acosta. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. January 24, 2011. SF115873.
- 61. The People of the State of California vs. Alexander Suliven. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. January 24, 2011. SF115230.
- 62. The People of the State of California vs. Baljit Singh. Superior Court of California, County of San Joaquin, California. Trial. February 3, 8, 2011. SF113711.
- 63. The People of the State of California vs. Michael Sokkhorm May, Kaller Sam, Ron Korm, Jereme Sin, Allen Phalit, Eddi Yam, Savann Rang and Ly Jan So. Superior Court of California, County of San Joaquin, California. Grand Jury. February 9, 2011. DA#2598.
- 64. The People of the State of California vs. Edgar Jose Canseco. Superior Court of California, Count of San Joaquin, California. Preliminary Hearing. March 1, 2011. SF115887.
- 65. The People of the State of California vs. Alphonze Fitzhugh. Superior Court of California, County of San Joaquin, California. Grand Jury. March 3, 2011. DA#2632.

- 66. The People of the State of California vs. Angelo Marcus Gonzales, Lionzo Angel Villarreal. Superior Court of California, County of San Joaquin, California. March 14, 2010. SF115628.
- 67. The People of the State of California vs. Noah Eugene Duenas. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. Preliminary Hearing. March 22, 2011. SF116082.
- 68. The People of the State of California vs. Benjamin Serratos III. Superior Court of California, County of San Joaquin, California. Preliminary Hearing, March 28, 2011. SF115116.
- 69. The People of the State of California vs. Richard Tihomir Lukic. Superior Court of California, County of San Joaquin, California. Jury Trial. March 29, 2011. SF113247.
- 70. The People of the State of California vs. Genaro Torres Jr. Superior Court of California, County of San Joaquin, California. Grand Jury. April 7, 2011. DA# 2638.
- 71. The People of the State of California vs. Bobby Suriyan. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. April 22, 2011. SF115112.
- 72. The People of the State of California vs. Jose Rodriguez Cardenas. Superior Court of California, County of San Joaquin, California. Trial. April 27, 2011. SF106859.
- 73. The Commonwealth of Virginia vs. Antonio B. Rueda [AKA: Antonio Barron]. Floyd County Circuit Court, Virginia. Trial. May 5, 2011. CR10-09.
- 74. The People of the State of California vs. Brandon Cole Lagorio. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. May 9, 2011. LF012214.
- 75. The People of the State of California vs. John Joseph Lydon. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. May 9, 2011. SF115784.
- 76. The People of the State of California vs. Ignacio Felix. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. May 16, 2011. SF116259.
- 77. The People of the State of California vs. Demario Josh Langford. Superior Court of California, County of San Joaquin, California. Trial. May 17, 2011. SF115727.
- 78. The People of the State of California vs. Georgina Nunez, Hamid Abid Flores. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. June 6, 2011. SF117178.
- 79. The People of the State of California vs. Patrick John Forrester. Superior Court of California, County of San Joaquin, California. Trial. June 17, 21, 2011. SF114825.
- 80. The People of the State of California vs. Robert Alexis Turner, Allen John Periman, Valerie Nessler. Superior Court of California, County of San Joaquin, California. Trial. June 30, 2011. SF114626.

- 81. The People of the State of California vs. David Leon Lagrimas. Superior Court of California, County of San Joaquin, California. Trial. July 21, 2011. SF114042.
- 82. Commonwealth of Virginia v. Stephanie Renee Scates. Circuit Court of the County of Pittsylvania, Virginia. Trial. July 25, 2011. CR10000525-00/CR10000850-00.
- 83. The People of the State of California vs. Jose Antonio Valle. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. August 2, 2011. SF116354.
- 84. The People of the State of California vs. Jose Antonio Vega. Superior Court of California, County of San Joaquin, California. Trial. August 17, 2011. SF115481.
- 85. The People of the State of California vs. Gerardo Antonio Orozco, Jose Jesus Gomez, Steven Mickey Alvarado. Superior Court of California, County of San Joaquin, California. Trial. September 1, 2011. SF111174.
- 86. The People of the State of California vs. Courtney Brown. Superior Court of California, County of San Joaquin, California. Grand Jury Testimony. September 12, 2011. SP07-42491.
- 87. The People of the State of California vs. Howard Daniel Smith. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. September 20, 2011. SF117208.
- 88. The People of the State of California vs. Alberto Francisco Lara, Issiah Flores, Aurelio Espinoza, Jr. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. September 21, 2011. SF116240.
- 89. The People of the State of California vs. Patricia Lopez. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. September 26, 2011. SF116883.
- 90. The State of Maryland vs. David Bolding. Circuit Court for Prince George's County, Maryland. Trial. October 13, 2011; October 17, 2011. 101221X.
- 91. The People of the State of California vs. Djuane Nunley, Dorjan Lyndell and Marcus McCliman. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. November 14, 2011. SFII8124.
- 92. The State of Nevada vs. Cody Brian Wallace. Justice Court of Walker River Township, County of Lyon, State of Nevada. Preliminary Hearing. October 16, 2011. 10 CR 00385 3H
- 93. The People of the State of California vs. Luciano Michael Mejia. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. November 28, 2011. SF117784.
- 94. The People of the State of California vs. Angelo Marcus Gonzales, Lionzo Angel Villarreal. Superior Court of California, County of San Joaquin, California. Trial. December 9, 2011. SF115628.
- 95. The Commonwealth of Virginia vs. Junior Kamper Spradlin. In the Circuit Court of Washington County, Virginia. Trial. December 13, 2011. CR11-594.

- 96. The People of the State of California vs. Bianca Armstead. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. December 15, 2011. SF116605.
- 97. The People of the State of California vs. Xavier Spivey, Stedviano Mayes. Superior Court of California, County of San Joaquin, California. Grand Jury. December 15, 2011. 11-24963/GJ-2011-4013055.
- 98. The People of the State of California vs. Michael Harmon. Superior Court of California, County of Sacramento, California. Trial. December 19, 2011. 11F06107.
- 99. The People of the State of California vs. Aushua Mcduff-Brown. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. December 20, 2011. SF118629.
- 100. The People of the State of California vs. Junior Barrasa. Superior Court of California, County of San Joaquin, California. Jury Trial. December 23, 2011. SF113295.
- 101. The People of the State of California vs. Gonzalo Riquelme, Miguel Valle. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. January 3, 2012. SF118647.
- 102. The People of the State of California vs. Howard Lamont Eady. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. January 9, 2012. SF117609.
- 103. The People of the State of California vs. Fernando Valdez. Superior Court of California, County of San Joaquin, California. Trial. January 19, 2012. SF115526.
- 104. The People of the State of California vs. Donald Lee Wilson. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. January 23, 2012/March 1, 2012/March 5, 2012. SF118090.
- 105. The People of the State of California vs. Noah Duenas. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. February 2, 2012. SF116082 (A).
- 106. The State of Nevada vs. Lisanewerk Gebresilassie. Las Vegas Justice Court, Clark County, Las Vegas, Nevada. Preliminary Hearing. February 8, 2012. 11F17023X.
- 107. The People of the State of California vs. Benjamin Serrotos, III. Superior Court of California, County of San Joaquin, California. Trial. February 15, 2012. SF115116.
- 108. The People of the State of California vs. Anthony Paul Acosta. Superior Court of California, County of San Joaquin, California. Trial. February 28, 2012. SF118511.
- 109. The People of the State of California vs. Eddie Sandoval Lopez. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. February 29, 2012. SF119144.
- 110. The People of the State of California vs. Feliciano Lopez and Alajandro Sanchez. Superior Court of California, County of San Joaquin, California. Grand Jury. March 2, 2012. S010-09651.

- 111. The People of the State of California vs. Dawson Andrew Mcgehee. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. March 28, 2012. SF118835.
- 112. The People of the State of California vs. Jason Ross Gilley. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. April 16, 2012. SF118737.
- 113. The People of the State of California vs. Rebecca Mendoza. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. April 17, 2012. SF119652.
- 114. The People of the State of California vs. Devon Omar Epps. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. April 24, 2012. SF119095.
- 115. The People of the State of California vs. Robert Alexis Turner, Allen John Periman, Valerie Nessler. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. May 2, 2012. SF114626.
- 116. The People of the State of California vs. Jonathan Casas. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. May 14, 2012. SF119416.
- 117. The People of the State of California vs. Edgar Canseco, Emmanuel Mendoza. Superior Court of California, County of San Joaquin, California. Trial. June 1, 2012. SF115887.
- 118. The People of the State of California vs. Richard Gonzalez, Jr. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. June 27, 2012. SF119941.
- 119. The People of the State of California vs. Tammi Harris. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. June 27, 2012. SF117439.
- 120. The People of the State of California vs. Alberto Lara, Issiah Flores, Aurelio Espinoza, Jr. Superior Court of California, County of San Joaquin. Jury Trial. August 8, 2012. SF116240.
- 121. The People of the State of California vs. Link Rhodes, III. Superior Court of California, County of San Joaquin. Preliminary Hearing. July 18, 2012. SF120193.
- 122. The People of the State of California vs. Jose Antonio Vega. Superior Court of California, County of San Joaquin. Jury Trial. August 23, 2012. SF115481.
- 123. The People of the State of California vs. Demetrius Anderson. Superior Court of California, County of San Joaquin. Grand Jury. August 23, 2012. SP12-01979.
- 124. The People of the State of California vs. Manuel Guzman. Superior Court of California, County of Sacramento. Jury Trial. August 30, 2012. IIFO5045.
- 125. The People of the State of California vs. Robert Antonio Barnes, Carlos Alberto Hernandez. Superior Court of California, County of San Joaquin. Jury Trial. September 7, 2012. SF117037.

- 126. The People of the State of California vs. Ashik Ali Zane. Superior Court of California, County of San Joaquin. Preliminary Hearing. September 10, 2012. SF118453.
- 127. The People of the State of California vs. Tushambi Evans and Jamela Evans. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. September 12, 2012. SF119970.
- 128. The People of the State of California vs. Terrell Lamont Washington and Link Rhodes. Superior Court of California, County of San Joaquin, California. Grand Jury. October 2, 2012. SP12-10681.
- 129. The People of the State of California vs. Aushua Mcduff-Brown. Superior Court of California, County of San Joaquin, California. July Trial. October 4, 2012. SF118629.
- 130. The People of the State of California vs. Stephen Carriero. Superior Court of California, County of San Joaquin, California. Grand Jury. October 15, 2012. TP12-04806.
- 131. The People of the State of California vs. Djuane Nunley, Durjan Lyndell Daniels and Marcus Mccliman. Superior Court of California, County of San Joaquin, California. Jury Trial. October 31, 2012. SF118124.
- 132. The People of the State of California vs. Dawson Andrew Mcgehee. Superior Court of California, County of San Joaquin, California. Jury Trial. November 8, 2012. SF118835.
- 133. The State of Nevada vs. Kevin Lee Travis. Justice's Court of New River Township, County of Churchill, State of Nevada. Preliminary Hearing. November 9, 2012. 12-CR-00041.
- 134. The People of the State of California vs. Bobby Suriyan. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. December 4, 2012. SF120760.
- 135. The State of Nevada vs. Robert Schnueringer, Zach Kelsey, and Andrue Jefferson. Second Judicial District Court of the State of Nevada. County of Washoe. Trial. December 10, 2012. WCSO WC12-001241.
- 136. The People of the State of California vs. Yor Xiong. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. December 11, 2012. SF120774.
- 137. The People of the State of California vs. Devon Omar Epps. Superior Court of California, County of San Joaquin, California. Trial. December 20, 2012. SF119095.
- 138. The People of the State of California vs. Isaac Martinez. Superior Court of California, County of San Joaquin, California. Grand Jury. December 20, 2012. SO11-21376.
- 139. The People of the State of California vs. John Joseph Lydon. Superior Court of California, County of San Joaquin, California. Jury Trial. January 16, 2013. SF115784.
- 140. The People of the State of California vs. Anthony Santos Mejorado, Issac Joseph Mejorado. Superior Court of Calfornia, County of San Joaquin, California. Jury Trial. February 6, 2013. SF111696.

- 141. The State of Nevada vs. Diego Nochebuena. Eight Judicial District Court, Clark County, Nevada. Motion Hearing. February 28, 2013. C-11-270267-1.
- 142. The People of the State of California vs. Stedvieno Mayes, Xavier Spivey and Shameka Evans. Superior Court of California, County of San Joaquin, California. Jury Trial. March 5, 2013. SF119150.
- 143. The People of the State of California vs. Brandon Riberal, Raymond Vallis, Rocky Riberal, Vincente Yanez, Carlos Zendejas. Superior Court of California, County of San Joaquin, California. Grand Jury. March 11, 2013. SP12-11070.
- 144. The People of the State of California vs. Jay Loren Prater. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. March 25, 2013. SF120867.
- 145. The People of the State of California vs. Otilio Garcia. Superior Court of California, County of San Joaquin, California. Grand Jury. March 26, 2013. SO12-28688.
- 146. The People of the State of California vs. Alfredo Reyes Reyes. Superior Court of California, County of San Joaquin, California. Grand Jury. April 9, 2013. S082-01452.
- 147. The People of the State of California vs. Charlie Dumlao. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. April 10, 2013. SF121232.
- 148. The People of the State of California vs. Michael Sokkhorm Muy, Kailler Sam, Ron Korm. Superior Court of California, County of San Joaquin, California. Jury Trial. April 25, 2013. SF116876.
- 149. The People of the State of California vs. James Elron Mings. Superior Court of California, County of Yolo, California. Jury Trial. May 7, 2013. 13-0828.
- 150. The People of the State of California vs. Oscar Gaspar. Superior Court of California, County of Sacramento, California. Motion Hearing. May 22, 2013. 11F05744.
- 151. Commonwealth of Virginia v. Vanesa Patricio Cruz. The Circuit Court for Loudoun County, Leesburg, Virginia. Jury Trial. May 29 and 30, 2013. CR23981.
- 152. People of the State of California vs. Angelo Dunya Wright. Superior Court of California, County of Sacramento, California. Jury Trial. June 10, 2013. 11F07773.
- 153. The People of the State of California vs. Oscar Gaspar. Superior Court of California, County of Sacramento, California. Jury Trial. June 18, 2013. 11F05744.
- 154. The People of the State of California vs. Tushambi Evans and Jamela Evans. Superior Court of California, County of San Joaquin, California. Motion Hearing. June 24, 2013. SF119970.
- 155. The State of Nevada v. Paul Mathew Revell. Second Judicial District Court of the State of Nevada, County of Washoe, Reno, Nevada. Discovery Motion Hearing. August 9, 2013. CR12-1874.

- 156. Yolo County Grand Jury, California, Samuel Stone, #A12-0691, Office of the District Attorney, Yolo County, Woodland, California. Grand Jury Testimony. August 20, 2013.
- 157. The People of the State of California vs. Otilio Lee Garcia. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. September 12, 2013. SF125241.
- 158. The People of the State of California vs. Jason Ross Gilley. Superior Court of California, County of San Joaquin, California. Jury Trial. September 13, 2013. SF118737.
- 159. The People of the State of California vs. Percy Lamonte Camel. Superior Court of California, County of San Joaquin, California. Jury Trial. September 27, 2013. SF114327.
- 160. The People of the State of California vs. Percy Lamonte Camel. Superior Court of California, County of San Joaquin, California. Jury Trial. October 4, 2013. SF114327.
- 161. The People of the State of California vs. Anthony Nabor Orosco. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. October 8, 2013. SF123417.
- 162. The People of the State of California vs. Edgar Frayre. Superior Court of California, County of San Joaquin, California. Grand Jury. October 9, 2013. SP13-31815.
- 163. The People of the State of California vs. Tushambi Evans and Jamela Evans. Superior Court of California, County of San Joaquin, California. Trial. October 24, 25, 2013; November 18, 2013. SF119970.
- 164. The People of the State of California vs. Miguel Araiza, Jr. Superior Court of California, County of San Joaquin, California. Trial. November 26, 2013. SF119827.
- 165. The People of the State of California vs. Bobby Suriyan. Superior Court of California, County of San Joaquin, California. Trial. December 4, 2013. SF120760.
- 166. Commonwealth of Virginia v. Vanesa Patricio Cruz. The Circuit Court for Loudoun County, Leesburg, Virginia. Jury Trial. December 19, 20, 2013. CR23981.
- 167. The People of the State of California vs. Miguel Flores. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. January 6, 2014. SF124973.
- 168. State of Nevada vs. Patrick Cody McCormick. Fourth Judicial District of the State of Nevada in and for the County of Elko, Nevada. Evidentiary Hearing. January 7, 2014. CR-FP-95-6248.
- 169. The People of the State of California vs. Jesse Leon Helm. Superior Court of California, County of San Bernardino, Victorville Superior Court, California. Preliminary Hearing. January 9, 2014. FV11201162.
- 170. The People of the State of California vs. Otilio Lee Garcia. Superior Court of California, County of San Joaquin, California. Jury Trial. February 25, 2014. SF125241.

- 171. State of Nevada vs. Leonardo Cardoza. In the Justice Court of Carson Township in and for Carson City, State of Nevada, Carson City, Nevada. Jury Trial. February 27, 2014. 13 CR 00059 1B.
- 172. The People of the State of California vs. Charlie Dumlao. Superior Court of California, County of San Joaquin, California. Jury Trial. February 28, 2014. SF121232.
- 173. The People of the State of California vs. Brandon Rocky Riberal, Raymond Valles, Rocky Riberal, Vincente Yanez and Carlos Zendejas. Superior Court of California, County of San Joaquin, California. Jury Trial. March 18, 2014. SF123374.
- 174. The People of the State of California vs. Christopher Robinson. Superior Court of California, County of San Joaquin. Preliminary Hearing. March 21, 2014. SF126631.
- 175. The People of the State of California vs. Stephen James Rodriguez, Matthew Ornelas and Herbis Sanchez Sauceda. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. March 26, 2014. SF125294.
- 176. The People of the State of California vs. Michael McKuin. Superior Court of California, County of San Joaquin. Grand Jury Hearing. March 27, 2014. SO13-00014.
- 177. The People of the State of California vs. Joshua Adam Franklin. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. March 27, 2014. SF124959.
- 178. The People of the State of California vs. Juan Julius Barnes, Terrance Lee Adams and Deandre Lamont Adams. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. April 1, 2014. SF124679.
- 179. The People of the State of California vs. Jerome Sidney Deavila. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. April 3, 2014. SF123201.
- 180. The People of the State of California vs. Tammi Harris. Superior Court of California, County of San Joaquin, California. Jury Trial. April 9, 2013. SF117439.
- 181. The People of the State of California vs. Yvonne Nichole Gallardo. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. April 14, 2014. SF125711.
- 182. The People of the State of California vs. Quentin Paul Stone. Superior Court of California, Yolo County, California. Jury Trial. May 6, 2014; May 15, 2014. 13003357.
- 183. The People of the State of California vs. Sergio Reyes. Superior Court of California, County of Sacramento, California. Jury Trial. May 7, 2014. 13F07721.
- 184. The People of the State of California vs. Matthew Ornelas and Herbis Sanchez Sauceda. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. May 9, 2014. SF125294.

- 185. The People of the State of California vs. Derrick Ware, Dameon Spragans and Robert McNeally. Superior Court of California, County of Contra Costa, California. Jury Trial. May 15, 2014. 5110797-8.
- 186. The People of the State of California vs. John Sylvester Collier, III. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. May 16, 2014. SF125355.
- 187. The People of the State of California vs. Eric Mitchell. Superior Court of California, County of Sacramento, California. Jury Trial. May 21, 2014. 13F05850.
- 188. The People of the State of California vs. Zane Ali Ashik. Superior Court of California, County of San Joaquin, California. Jury Trial. August 8, 2014. SF118453.
- 189. The People of the State of California vs. Dwight Wilson Slay, Jr. and Latima Denise Coleman. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. August 19, 2014; August 26, 2014. SF127718.
- 190. The People of the State of California vs. Bobby Sherell Miller and Kyren Nicodemus Nicholson. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. August 20, 2014. SF127084.
- 191. The People of the State of California vs. David Plan and Brandon Gann. Superior Court of California, County of San Joaquin, California. Jury Trial. September 3, 2014. SF122517.
- 192. The People of the State of California vs. Rebecca Mendoza. Superior Court of California, County of San Joaquin, California. Jury Trial. September 19, 2014. SF119652.
- 193. The People of the State of California vs. Gary Miguel. Superior Court of California, County of Sacramento, California. Jury Trial. October 3 and 6, 2014. 13F03791.
- 194. The People of the State of California vs. Christopher Robinson. Superior Court of California, County of San Joaquin, California. Jury Trial. October 14, 2014. SF126631.
- 195. The People of the State of California vs. Juan Julius Barnes and Deandre Lamont Adams. Superior Court of California, County of San Joaquin, California. Jury Trial. October 17, 2014. SF124679.
- 196. The People of the State of California vs. Christopher Emery, Steve Schleimer, Joseph Dibartolomeo and Brian Ice. Superior Court of California, County of San Joaquin, California. Grand Jury. October 27, 2014. SO13-23454.
- 197. The People of the State of California vs. Longino Lamort Tolefree. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. October 28, 2014. SF126699.
- 198. The State of Nevada vs. Paul Mathew Revell. Second Judicial District Court, State of Nevada, County of Washoe. Jury Trial. November 13 and 19, 2014. CR12-1874/D03.

- 199. The People of the State of California vs. Robert Thomas. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. November 14, 2014. SF127496.
- 200. The People of the State of California vs. Nicholas Medina. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. November 20, 2014. SF127256.
- 201. State of Nevada vs. Brittany Michelle Paugh. In the Justice Court of Carson Township and for Carson City, State of Nevada. Sentencing Hearing. December 30, 2014. 14 CR 00017 1B.
- 202. The People of the State of California vs. Jorge Aceves-Cortez. Superior Court of California, County of Kern, California. Jury Trial. January 12, 13, 2015. BF151070A.
- 203. The People of the State of California vs. Francisco Javier Gonzalez Rivera. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. February 3, 2015. SF129196.
- 204. The State of Nevada vs. Tatiana Leibel. In the Ninth Judicial District Court of the State of Nevada in and for the County of Douglas, Nevada. Jury Trial. February 4, 2015. 14-CR-0062.
- 205. The People of the State of California vs. Coleen Iva Marie Torres. Superior Court of California, County of San Joaquin, California. Jury Trial. March 3, 2015. SF125122.
- 206. The People of the State of California vs. Brian Michael Hrenko. Superior Court of California, County of San Joaquin, California. Jury Trial. March 18, 2015. SF125618.
- 207. The People of the State of California vs. Kenneth Charles Stringfellow. Superior Court of California, County of Plumas, California. Jury Trial. March 30, 2015. F13-00929.
- 208. The People of the State of California vs Keith Darnell Denegal, Jr. Superior Court of California, County of San Joaquin. California. Preliminary Hearing. April 6, 2015. SF129019.
- 209. The People of the State of California vs Yor Xiong. Superior Court of California, County of San Joaquin, California. Jury Trial. April 7, 2015. SF120774.
- 210. The People of the State of California vs Charlie Srey. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. April 13, 2015. SF127198.
- 211. The People of the State of California vs Terrance Jerome Boone, Christon Williams Clark Jones. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. April 14, 2015. SF129328.
- 212. The People of the State of California vs. Zachary Hurlburt-Erhardt. Superior Court of California, County of San Joaquin, California. Grand Jury Hearing. May 7, 2015. MP14-25661.
- 213. The People of the State of California vs. Bryan Scott and Valentina Ann Paz. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. May 12, 2015. SP14-00215.

- 214. The People of the State of California vs. Juan Cristobal Sanchez. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. May 21, 2015. SO14-17957.
- 215. The State of Nebraska vs. Brittney Pryce. District Court of Custer County, Nebraska. Deposition. May 29, 2016 and July 1, 2016. CR14-18.
- 216. The People of the State of California vs. Aaron Kajaun Mckenzie. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. June 8, 2015. SP12-10681.
- 217. The People of the State of California vs. Anthony Nabor Orosco. Superior Court of California, County of San Joaquin, California. Jury Trial. June 17, 2015. SP13-09851.
- 218. The People of the State of California vs. Robert Lee White. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. June 30, 2015. SP14-29281.
- 219. The People of the State of California vs. Fabian Scrivens. Superior Court of California, County of San Joaquin, California. Jury Trial. July 8 and 9, 2015. SP12-30066.
- 220. The People of the State of California vs. Eugene Gaines and Derrick McDowell. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. August 12, 2015. SP15-05441.
- 221. The State of Mississippi vs. Patricia Redman. In the Circuit Court of Desoto County, Mississippi. Jury Trial. August 20, 2015. CR2014-0604GCD.
- 222. The People of the State of California vs. Richard Howard Watkins. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. August 21, 2015. MP14-07142.
- 223. The People of the State of California vs. Anthony Blackowl. Superior Court of California, County of Sacramento, California. Jury Trial. September 1, 2015. 12F05374.
- 224. The People of the State of California vs. Alfredo Reyes Reyes. Superior Court of California, County of San Joaquin, California. Jury Trial. October 21, 2015. SO82-01452.
- 225. The People of the State of California vs. John Wilburn. Superior Court of California, County of Kern, California. Jury Trial, November 2-3, 2015. BF150017A.
- 226. The People of the State of California vs. Grant Maurice Lavender. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. January 11, 2015. SP15-33905.
- 227. The People of the State of California vs. Andy Hem. Superior Court of California, County of San Joaquin, California. Preliminary Hearing. January 13, 2016. SP14-37451.
- 228. The People of the State of California vs. Leo Avita. Superior Court of California, County of San Joaquin, California. Grand Jury. January 13, 2016. SP14-25269.
- 229. The State of Nevada vs. Cody Brian Wallace. The Third Judicial District Court of the State of Nevada, County of Lyon. Jury Trial. February 15, 2016. CR 7960.

- 230. The People of the State of California vs. Ralph Hauerta Gamboa, Jesus Rodriguez and Sirenia Alcauter. Superior Court of California, County of San Joaquin, California. Prelminary Hearing. February 24, 2016. SP15-23069.
- 231. The People of the State of California vs. Christopher Lee Emery, Brian Andrew Ice, Stephen Charles Schleimer and Joseph Anthony Dibartolomeo. Superior Court of California, County of San Joaquin, California. Jury Trial. February 26, 2016. SO13-23454.
- 232. The People of the State of California vs. Longino Lamort Tolefree. Superior Court of California, County of San Joaquin, California. Jury Trial. March 3, 2016. MP14-01081.
- 233. The People of the State of California vs. Salvador Alexander Castro, II and Joseph Anthony Castro. Superior Court of San Joaquin County, California. Jury Trial. March 16, 2016. SP15-19945.
- 234. The People of the State of California vs. Shaun Terriel Perkins. Superior Court of San Joaquin County, California. Preliminary Hearing. March 21, 2016.
- 235. The People of the State of California vs. Grant Maurice Lavender. Superior Court of San Joaquin County, California. Jury Trial. April 5, 2016. SP15-33905.
- 236. The People of the State of California vs. Darnell Leshawn White and John Doe. Superior Court of San Joaquin County, California. Preliminary Hearing. April 18, 2016. SP15-40792.
- 237. The People of the State of California vs. Zachary Hurlburt Erhardt. Superior Court of San Joaquin County, California. Jury Trial. April 29, 2016. CR-2015-4095760.
- 238. The People of the State of California vs. Bryan Scott Cook. Superior Court of San Joaquin County, California. Jury Trial. May 5, 2016. SP14-00215.
- 239. The People of the State of California vs. Darnell Leshawn White. Superior Court of San Joaquin County, California, Jury Trial. July 5, 2016. SP15-40792.
- 240. The People of the State of California vs. Jorge Melchor Castro. Superior Court of the State of California, Count of Riverside, California, Jury Trial. July 12, 2016. INF1401570.
- 241. The People of the State of California vs. Bobby Sherell Miller and Kyren Nicodemus Nicholson. Superior Court of the State of California, County of San Joaquin, California, Jury Trial. July 13, 2016. SP14-06371.
- 242. The People of the State of California vs. Derrick Allen Brown. Superior Court of California, County of Riverside, California, Jury Trial. July 20, 21, 2016. RIF1400959.
- 243. The People of the State of California vs. Nicholas Medina. Superior Court of the State of California, Jury Trial. August 9, 2016. SP14-8019.

- 244. The People of the State of California vs. Sarah Josephine Zavala. Superior Court of the State of California, Preliminary Hearing. August 9, 2016. SP16-11551.
- 245. The People of the State of California vs. Terrance Jerome Boone and Christon Williams Clark Jones. Superior Court of the State of California, San Joaquin County. Jury Trial. August 19, 2016. TP14-37534.
- 246. The State of Nebraska vs. Brittney Pryce. District Court of Custer County, Nebraska. Jury Trial, August 24, 2016. CR14-18.
- 247. The People of the State of California vs. Michael McKuin. Superior Court of the State of California, San Joaquin County. Jury Trial. August 26, 2016. SO13-00014.
- 248. The People of the State of California vs. Robert Baguindo. Superior Court of the State of California, San Joaquin County. Preliminary Hearing. September 8, 2016. SP16-19073.
- 249. The People of the State of California vs. Randy Howard Francis. Superior Court of the State of California, San Joaquin County. Jury Trial. October 4, 2016. SP15-09500.
- 250. The People of the State of California vs. Darnell Deangelo Dorsey. Superior Court of the State of California, Yolo County. Jury Trial. October 17, 2016. 14000394.
- 251. The People of the State of California vs. Jorge Melchor Castro. Superior Court of the State of California, County of Riverside. Jury Trial. October 26, 2016. INF1401570.
- 252. The People of the State of California vs. Sarath Lon. Superior Court of the State of California, County of San Joaquin. Grand Jury. November 16, 2016. SP16-21917.
- 253. The People of the State of California vs. Longino Lamort Tolefree. Superior Court of the State of California, County of San Joaquin. Jury Trial. November 29, 2016. MP14-01081.
- 254. The People of the State of California vs. Marilyn Jean Gibson. Superior Court of California, County of Sacramento. Jury Trial. December 22, 2016. 16MI010914.
- 255. The People of the State of California vs. Rocky Allen Overturf. Superior Court of California, County of San Joaquin. Preliminary Hearing. February 2, 2017. EP16-01034.
- 256. The People of the State of California vs. Leon Carlyn Mayo. Superior Court of California, County of San Joaquin. Preliminary Hearing. February 6, 2017. SP16-18157.
- 257. The People of the State of California vs. Robert Lee White. Superior Court of California, County of San Joaquin. Jury Trial. February 17, 2017. SP14-29281.
- 258. The People of the State of California vs. Vesan Jordan Sem. Superior Court of California, County of San Joaquin. Preliminary Hearing. March 20, 2017. SO16-09783.

- 259. The People of the State of California vs. Kenneth Vanderford and Kevin Etherton. Superior Court of California, County of San Joaquin. Preliminary Hearing. March 27, 2017. LP16-07073.
- 260. The People of the State of California vs. Andrew Loren Sanchez. Superior Court of California, County of Merced. Jury Trial. April 11, 2017. 15CR-03437.
- 261. The People of the State of California vs. Andy Hem. Superior Court of California, County of San Joaquin. Jury Trial. May 9, 2017. SP14-37451.
- 262. The People of the State of California vs. Joel Lewis. Superior Court of California, County of San Joaquin. Jury Trial. May 24, 2017. SP08-55867.
- 263. The Commonwealth of Pennsylvania vs. Kenneth Reeves. In the Court of Common Pleas of Allegheny County, Pennsylvania. Jury Trial. May 30, 2017. CC 201501958.
- 264. The People of the State of California vs. James Philip Valadez. Superior Court of California, County of San Joaquin. Jury Trial. June 14, 2017. SP16-13114.
- 265. The People of the State of California vs. Juancarlos Villalpando-Lua and Guillermo Ivan Ibarra. Superior Court of California, County of San Joaquin. Jury Trial. August 25, 2017. SP15-28354.
- 266. The People of the State of California vs. Jamal Faulkner. Superior Court of California, County of San Joaquin, Preliminary Hearing. September 8, 2017. TP15-06732.
- 267. The People of the State of California vs. Richard Howard Watkins. Superior Court of California, County of San Joaquin, Jury Trial. September 21, 2017. MP14-07142.
- 268. The People of the State of California vs. Gina Nicole Bailey, FCR318645. Superior Court of California, County of Solano, Jury Trial. November 16, 2017 and December 1, 2017. DA No. F155224.
- 269. The People of the State of California vs. Leon Carlyn Mayo. Superior Court of California, County of San Joaquin, Jury Trial. December 7, 2017. SP16-18157.
- 270. The People of the State of California vs. Jamal Faulkner. Superior Court of California, County of San Joaquin, Jury Trial. December 8, 2017. TP15-06732.
- 271. The People of the State of California vs. Erek Williams and Breonia Lynette Campbell. Superior Court of California, County of San Joaquin, Preliminary Hearing. December 18, 2017. SP17-12865.
- 272. The People of the State of California vs. Alexis Roldan and Nicholas Andre Banles. Superior Court of California, County of San Joaquin, Preliminary Hearing. December 27, 2017. SP17-24957.
- 273. The People of California vs. David Kenneth Lee. Superior Court of California, County of Del Norte, Crescent City, California, Jury Trial. February 1, 2018. CRF17-9152.

- 274. The People of the State of California v. Kenneth Vanderford and Kevin Etherton. Superior Court of California, County of San Joaquin, Stockton, California, Preliminary Hearing. March 7, 2018.
- 275. The People of the State of California v. Israel Roman. Superior Court of California, County of San Joaquin, Stockton, California, Preliminary Hearing. April 11, 2018, SP17-16695.
- 276. The People of the State of California v. Donte Latraille Revels. Superior Court of California, County of San Joaquin, Stockton, California, Preliminary Hearing. April 12, 2018, SP16-3809.
- 277. The People of the State of California v. Ralph Hauerta Gamboa, Jesus Rogriguez and Sirenia Alcauter. Superior Court of California, County of San Joaquin, Stockton, California, Jury Trial. April 24, 2018, SP15-23269.
- 278. The People of the State of California v. Eugene Gaines and Derrick Emari. Superior Court of California, County of San Joaquin, Stockton, California, Jury Trial. June 20, 2018, SP15-05441.
- 279. The People of the State of California v. LaAndre Anthony Hale. Superior Court of California, County of San Joaquin, Stockton, California, Preliminary Hearing. October 9, 2018, SP15-39489.
- 280. The People of the State of California v. David Khouny Pech. Superior Cout of California, County of San Joaquin, Stockton, California, Preliminary Hearing. October 15, 2018, SP17-33948.
- 281. The People of the State of California v. Arthur Dean Combs. Superior Court of California, County of San Joaquin, Stockton, California, Preliminary Hearing. October 23, 2018, SP17-32445.
- 282. The People of the State of California, Grand Jury, John Hampton, III, Deceased, Superior Court of California, County of San Joaquin, Stockton, California. March 13, 2019. SP11-26687.
- 283. The People of the State of California, Grand Jury, Daniel Tereso Stoutt Ibara, Jr. Deceased; Neftali Del Carmen Gonzalez Castaneda, Deceased, Superior Court of California, County of San Joaquin, Stockton, California. March 20, 2019. SP18-15839.
- 284. The People of the State of California vs. Jesse Adrian Esparza. Superior Court of California, County of San Joaquin, Stockton, California, April 4, 2019. Jury Trial. SP17-05986.
- 285. The People of the State of California vs. Donte Latraille Revels. Superior Court of California, County of San Joaquin, Stockton, California, May 1 and May 3, 2019. Jury Trial. SP16-38092.
- 286. The People of the State of California vs. Carlos Hernandez, Juan Del Mar Lopez et al. Superior Court of California, County of San Joaquin, Stockton, California, May 2, 2019. Jury Trial. Case No. SP17-23762.
- 287. The People of the State of California vs. Jimmie Lee Evans. Superior Court of California, County of San Joaquin, Stockton, California, May 23, 2019. Jury Trial. Case No. SP17-11875.
- 288. The People of the State of California vs. Jontell Jaymar Roots. Superior Cout of California, County of San Joaquin, Stockton, California, August 21, 2019. Jury Trial. Case No. SP17-35282.

- 289. The People of the State of California. Grand Jury. San Joaquin County, Stockton, California. September 16, 2019. SP15-37123.
- 290. The People of the State of California vs. Chalsey Sapaipatuitui Maynard. Superior Court of California, County of San Joaquin, Stockton, California, September 18, 2019. Preliminary Hearing. Case No.: SP17-27704.
- 291. The People of the State of California vs. Clarence Keith Bailey. Superior Court of California, County of San Joaquin, Stockton, California, October 16, 2019. Jury Trial. Case No.: SP17-33283.
- 292. The People of the State of California vs. Raul Hyce. Superior Court of California, County of Sacramento, Sacramento, California, October 28, 2019. Jury Trial. Case No.: 16FEO22561.
- 293. The People of the State of California vs. Jesse Adrian Esparza. Superior Court of California, County of San Joaquin, Stockton, California, October 30, 2019. Jury Trial. Case No.: SP17-05986.
- 294. The People of the State of California vs. Brandon Dozier. Superior Court of California, County of Los Angeles, Pomona, California, December 16, 2019. Jury Trial. Case No.: KA114829.
- 295. The People of the State of California vs. Nicklos Andrew Zapata. Superior Court of California, County of San Joaquin, Stockton, California, December 17, 2019. Preliminary Hearing. Case No.: LP17-01069.
- 296. The People of the State of California vs. David Khouny Pech. Superior Court of California, County of San Joaquin, Stockton, California, February 11, 2020. Jury Trial. Case No.: SP17-33948.
- 297. The People of the State of California vs. Kenneth Vanderford and Kevin Etherton. Superior Court of California, County of San Joaquin, Stockton, California, February 14 and 19, 2020. Jury Trial. Case No.: LP16-07073.

#### PART 4: COURT TESTIMONIES- CIVIL CASES

#### NOTE: I began keeping records in June 2009. I do not have records from 1999 to 2009, a period of ten years.

- 1. Matthew Hicks et al, Complaint, George Walden Vs. Norfolk Southern Railway Company. The Circuit Court of Kanawha County, File No.: 02-C-9500, West Virginia. December 4, 2007. 00-C-46-RI. Deposition.
- 2. Cathy Batton, Executrix of the Estate of Dewey Batton Vs. CSX Corporation, CSX Transportation, Inc., Seaboard System Railroad, Inc., Seaboard Coast Line Railroad Company, Chessie System, Inc. New Hanover County, The General Court of Justice, Superior Court Division, North Carolina. August 4, 2008.7-CVS-4453. Deposition.
- 3. Cathy Batton, Executrix of the Estate of Dewey Batton Vs. CSX Corporation, CSX Transportation, Inc., Seaboard System Railroad, Inc., Seaboard Coast Line Railroad Company, Chessie System, Inc. The General Court of Justice, Superior Court Division, New Hanover County, North Carolina. February 23, 2009. 7-CVS-4453. Trial.
- 4. Robert T. Pritchard, Sr. and Elizabeth Ann Pritchard, his wife Vs. Dow Agro Sciences, a division of Dow Chemical Company, Southern Mill Creek Products of Ohio, and Risidex Corporation. United States District Court for the Western District of Pennsylvania. June 26, 2009. 07-CV-01621 (W.D. Pa.). Deposition.
- 5. Matthew Hicks et al, Complaint, George Walden Vs. Norfolk Southern Railway Company. The Circuit Court of Kanawha County, West Virginia. June 29, 2009. File No.: 02-C-9500. 00-C-46-RI. Deposition.
- 6. McConnell Vs. Dunfee et al. Philadelphia Court of Common Pleas, February Term, 2007, Pennsylvania. October 19, 2009. 001123. Trial.
- 7. Dolores J. Kennedy Vs. Ajex Magnethermic Corp, et al. Court of Common Pleas Cuyahoga County, Ohio. November 5, 2009. 595757. Deposition.
- 8. Clemmy L. Womack Vs. A.O. Smith Corporation et al. Court of Common Pleas Cuyahoga County, Ohio. November 5, 2009. 04-523048. Deposition.
- 9. Jody Lynn Scanlon Vs. Life Insurance Company of North America. United States District Court, Western District of Washington at Seattle. November 13, 2009. C08-0256-JCC. Summary Judgment.
- 10. George Wertz, Administrator of the Estate of Micahel Dolinskas Vs. Showe Management Corporation and Jeffersonville Green Limited Partnership. Common Pleas Court, Franklin County, Ohio. January 8, 2010. 08 CVH 11428. Deposition.
- 11. Dalton W. and Alice Faye Holler Vs. David W. Mallow. Court of Common Pleas Bedford County, Pennsylvania. January 16, 2010. 329-2008. Deposition.

- 12. Kevan Colledge and Casey Colledge Vs. David Mallow, Mallow Home Improvement, LLP. Court of Common Pleas Bedford County, Pennsylvania. January 16, 2010. 707-2008. Deposition.
- 13. Richard and Karen Roberts on behalf of the minor children Diedre Roberts and Delaney Roberts Vs. Marletta Salzman, Karen Pihakis et al. Court of Common Pleas of Allegheny County, Orphans Court Division, Pennsylvania. March 17, 2010. 09-326. Trial.
- Laura K. Balombini, Personal Representative of the Estate of William E. Goddard, Deceased Vs. Adience, Inc., et al. Court of Common Pleas Cuyahoga County, Ohio. April 28, 2010. 674360. Deposition.
- 15. Marlene Seigfried, Executrix of the Estate of William Seigfried, and Marlene Seigfried in her own right Vs. Allegheny Ludlum Corporation, et al. United States District Court for the Eastern District of Pennsylvania. April 30, 2010. MDL 875 [E.D. Pa. No. 2:09-cv-66150-ER]. Deposition.
- 16. Estate of Thomas Synder Vs. Adience, Inc., et al. Court of Common Pleas, Cuyahoga County, Ohio. May 28, 2010. 08-664830. Deposition.
- 17. Estate of Ross E. Hockemeyer Vs. Aqua Chem Inc., et al. Court of Common Pleas, Cuyahoga County, Ohio. May 28, 2010. 08-673791. Deposition.
- 18. Johana Azenas, Personal Representative of the Estate of Brianna Azenas Castillo Vs. Inova Healthcare Services d/b/a Inova Fairfax Hospital et al. Circuit Court for Fairfax County, Virginia. June 28, 2010. 2008-12969. Deposition.
- 19. Joann Reisinger, et al Vs. Dwight C. Holzhauser et al. Court of Common Pleas, Cuyahoga County, Ohio. August 9, 2010. 595346. Deposition.
- 20. Teresa Carretta, Individually and as Special Administratrix of the Estate of Alfred Carretta Vs. May Trucking Company. United States District Court, District of Southern Illinois. August 11, 2010. 09-158-MJR. Deposition.
- 21. Marlene Seigfried, Individually and as Executrix of the Estate of William Seigfried Vs. Allegheny Ludlum Corporation, et al. United States District Court for the Eastern District of Pennsylvania. September 13, 2010. 2:09-cv-66150-ER. Deposition.
- 22. Florence King, Executrix of the Estate of John R. King, Deceased Vs. Crane Co.'s. Court of Common Pleas of Cuyahoga County, Ohio. September 13, 2010. CV-08-664120. Deposition.
- 23. David Earley, Timothy Wells and Tiffani Talbert, Administratrix of the Estate of Gerald Talbert Vs. Structural Group, Inc., Pullman Power, LLC, Ohio Power Company, American Electric Power Company, Inc., Fiberglass Structural Engineering, Inc., Ershings, Inc., and John Does 1-5. Circuit Court of Marshall County, West Virginia. October 12, 2010. 06-C-153M. Deposition.
- 24. Shelly Bryant, individually and as administratrix of the Estate of Shelton Flowers, Deceased Vs. Loews Montgomery Cinemas, Inc.; Loews Cineplex Entertainment Corporation; AMC

- Entertainment Inc.; Marquee Holdings Inc.; LCE Holdings, Inc. Court of Common Pleas of Allegheny County, Pennsylvania. November 2, 2010. GD 07-023755. Deposition.
- 25. Maria Soledad Miramontes, et al, as administratrix of the Estate of Cresencio Huizar Vs. Hartford Insurance. Underinsured Motorist Arbitration, Arbitrator: Patrick Little, Esq., California. November 29, 2010. YYK AU 54912. Deposition.
- 26. Joseph and Toni Pinasco, individually and Estate of Joseph Pinasco, Jr. Vs. State of California, California Highway Patrol, M. Walling, S. Coffman and Does 1 thru 50, inclusive. United States District Court, Eastern District of California. December 13, 2010. 09CV-777 MCE KJM. Deposition.
- 27. Maria Soledad Miramontes, et al, as administratrix of the Estate of Cresencio Huizar. Vs. Hartford Insurance. Underinsured Motorist Arbitration, Arbitrator: Patrick Little, Esq., California. December 14, 2010. YYK AU 54912. Arbitration Testimony.
- 28. Tommy J. Robinson, et al Vs. Borg-Warner Corporation, et al. Court of Common Pleas, Cuyahoga County, Ohio. January 4, 2011. 698837. Deposition.
- 29. Andrew Silverstein, Leonard A. Silverstein and Ellen Frauenthal Vs. Simpsonwood United Methodist Conference and Retreat Center, Inc.; Aramark Corporation, and Aramark Management Services Limited Partnership. State Court of Gwinnett County, State of Georgia. Civil Action File No.: 08C-04113-3. May 6, 2011. Deposition.
- 30. Dallas Edens vs. Joseph Christopher Wehman, MD, University of Miami School of Medicine and Public Health Trust of Miami-Dade County, Florida, Jackson Memorial Hospital/Jackson Health System. In the Circuit Court of the 11<sup>th</sup> Judicial Circuit in and for Dade County, Florida. Civil Division. Case No. 09-65401. September 2, 2011. Deposition.
- 31. Rebecca Alejandres et al vs. County of San Joaquin et al, Jin-Mei Woan, MD, Alan Uyeno, MD and Sutter Tracy Community Hospital et al. Superior Court of California, County of San Joaquin, Unlimited Jurisdiction. Consolidated Case Number: 39-2008-00195896-CU-PO-STK. November 4, 2011.
- 32. Joseph and Toni Pinasco, individually, et al. vs. State of California, et al. United States District Court for the Eastern District of California. Trial. January 11, 2012. Civil Action No. 2:09-cv-00777 KJM CKD.
- 33. Duane Barkley et al vs. Regional Medical Center of San Jose et al. Superior Court of The State of California, County of Santa Clara. Deposition. February 13, 2012. Case No. 110 CV 179398.
- 34. Jacob Hussain Saheb, Individually and Administrator for the Estate of Sheik Reza Saheb, Deceased, Plaintiff vs. Michael Glynn Fulton, Danhil Containers II, Ltd.; Danhill Containers Management, LC, Defendants. 237<sup>th</sup> District Court of Lubbock County, Texas. Case No. 2010-553,317. Deposition. March 24, 2012.
- 35. Duane Barkley, Kevin Jones II, Kanisha Jones, a minor, Tanisha Jones, a minor. Vs. Regional Medical Center of San Jose, James Hinsdale, MD, Conway Lien, MD, Christopher Traver, MD, David Yeh,

MD and Does 1 to 50. Superior Court of the State of California, County of Santa Clara, California. Case No.: 110 CV 179398. Deposition. April 5, 2012.

- 36. Asima Gul, an individual, and as a successor in interest, and as guardian ad litem for Aaminah Asif Ajmal vs. Garda Security Inc.; Garda CL West, Inc.; Garda World Security Corporation; Jose De Jesus Zinga; and Does 1 through 50, inclusive. Superior Court of the State of California, County of San Joaquin, California. Case No.: 39-2010-00234481-CU-PO-STK. Deposition. June 25, 2012.
- 37. Sandra Jacobs, individually and as personal representative of the Estate of Richard Owens vs. Harold G. Morse, M.D.; Hospital Medicine Consultants of Anerson, LLC and AnMed Health. In the Court of Common Pleas, State of South Carolina, County of Anderson. C. A. No. 2010-CP-04-530; C.A. No. 2010-CP-04-531. Deposition. January 4, 2013.
- 38. Glenn Shiner and Beth Shiner, His Wife, Appellants vs. Ralph W. Ralston, Jr., Executor of the Estate of Ralph W. Ralston, Sr., Deceased, Genuine Parts Company, and Suntrust Leasing Corporation. In the Superior Court of Pennsylvania. No. 1791 MDA 2011. Appeal from the Order entered September 28, 2011, in the Court of Common Pleas of Centre County, Civil Division, at No: 09-2216. Before: Bowes, Ott, and Strassburger. Filed February 22, 2013. Summary Judgement
- 39. Mandy Eisenbeis, Patricia Towle, Madisun Eisengeis, by and through her Guardian ad Litem, Mandy Eisenbeis vs. California Transplant Donor Network, County of San Joaquin, Lodi Funeral Home Inc. and Does 1 to 100. Superior Court of California, County of San Joaquin, California. Case No. 39-2012-00277909-cu-po-stk. Deposition, March 27, 2013.
- 40. Sunbridge Stockton Rehabilitation Center vs. State of California. Superior Court of California, County of San Joaquin, California. Case No. 39-2011-00270702-CU-JR-STK. Deposition, April 30, 2013.
- 41. Yolo County DESS in Re: Stone. Yolo County Superior Court. The People of the State of California, Yolo County, California. Case No. JV 12-441, 12-443. Court Room Hearing and Testimony. May 1, 2013.
- 42. Asima Gul et al vs. Garda Security, Inc. et al. San Joaquin Superior Court, Unlimited Civil Jurisdiction, California. Case No. 39-2010-00234481-CU-STK. Trial. July 18, 2013.
- 43. Mohammed Al-Qarawi vs Dominican University et al. Superior Court of California, County of San Francisco, California. Case No. CGC-11-510757. Deposition. August 7, 2013.
- 44. Daniel Cook, Jr. vs. CSX Transportation, Inc. Jefferson Circuit Court, Division 7, Commonwealth of Kentucky. Case No. 09-CI-012026. Deposition. January 27, 2014.
- 45. Melissa Humphreys et al vs. State of California. San Joaquin County Superior Court, California. Case No. 39-2009-00223770 CU PO STK. Deposition. February 7, 2014.
- 46. James G. Brian and Karen A. Brain, his wife vs. Association of Independent Oil Distributors, E.I. Du Pont De Nemours Corporation, The Lincoln Electric Company, Martin-Senour Paints, Genuine Auto Parts Company, Safety-Kleen Corporation, The Sherwin Williams Company, Zep, Inc, L Ronald

Valletti and Joan Valletti d/b/a National Autobody Supply. The Court of Common Pleas of Westmoreland County, Pennsylvania. Case No. 3413 of 2011. Deposition. March 7, April 10, May 13, June 24, June 25, 2014

- 47. Shirley Oliver and Julian Oliver vs. Progressive Mountain Insurance Company. In the State Court of Fulton County, State of Georgia. File No. 11EV013248B. Deposition. May 7, 2014.
- 48. James and Jean Rushing and their marital community vs. Surgical Associates, PLLC and Gastroenterology Associates, PLLC. Superior Court of the State of Washington, County of Thurston, Washington. Deposition. November 25, 2014. 12-2-01791-1.
- 49. James and Jean Rushing and their marital community vs. Surgical Associates, PLLC and Gastroenterology Associates, PLLC. Superior Court of the State of Washington, County of Thurston, Washington. Jury Trial. January 15, 2015. 12-2-01791-1.
- 50. Oscar Rodriguez, Deceased vs. Savemart Supermarkets, permissibly self-insured, administered by Pegasus Risk Management. The Division of Workers Compensation of the State of California. Deposition. January 29, 2015. ADJ9510659.
- 51. Estate of Lonnie Lamont Ashlock, Ashlock Family 2013 Trust, Gabriel Ashlock vs Stacey Carlson. Superior Court of the State of California, County of Stanislaus, California. Jury Trial. February 11, 2015. 445230 [consolidated 445304 and 445360].
- 52. Paul H. Musciantonio, Esq. [Estate of Tanya Wilson, Estate of LaTonya Brown] vs US Securities Associates. In the Court of Common Pleas, Commonwealth of Pennsylvania, County of Philadelphia, No. 00653. Jury Trial. February 20, 2015. Civil Action No.: 111200653.
- 53. Joan Shelley, Michelle Loftis, Sandra Hoyopatubbi vs. County of San Joaquin; Sheriff Steve Moore, in his Official Capacity as Sheriff of San Joaquin County and Steve Moore, Individually. In the United States District Court, Eastern District of California. Deposition. August 10, 2015. Case No. 2:13-CV-00266-MCE-DAD.
- 54. Martin Watson, surviving widow vs. Life Insurance Company of North America. In the United States District Court, Western District of Washington, At Seattle. Deposition. January 5, 2016. Case No. 2:15-cv-00271-MJP.
- 55. Fatimah K Phoenix, Individually, and Jesse Calloway and Fatimah K. Phoenix, as Co-administrators of the Estate of Vidal C. Calloway, Deceased, Plaintiffs v. Wal-Mart Stores, Inc., Wal-Mart Stores East, LP (Delaware), U.S. Security Associates, Michael L. Burton, Jaiviere N. Pruitt, and Phille Roberts, Defendants. In the State Court of Dekalb County, State of Georgia. Deposition, February 11, 2016. Civil Action File No. 13A48475-5.
- 56. Megan Lewis-Whiteman, Individually and in her own rights as Executrix of the Estate of Rodney L. Whiteman, Deceased v. Continental Motors, Inc., et al v. United States of America, and Elizabeth C. Snider, Individually and as Executrix of the Estate of Daniel Snider, and Lee W. Snider, a minor, by his mother, Elizabeth C. Snider, v. Sterling Airways, Inc., et al., v. United States of America. In

- the United States District Court for the Eastern District of Pennsylvania. Deposition, February 27, 2016. Civil Action No. 2:13-cv-02950-JCJ; 2:13-cv-02949-JCJ.
- 57. Nelson Torres [Deceased] vs. Alternative Service Concepts, LLC. State of California, Department of Industrial Relations, Division of Workers' Compensation. Workers' Compensation Appeals Board. Case No. ADJ9586179. Deposition, March 4, 2016.
- 58. Elizabeth C. Snider, Individually and as Administratrix of the Estate of Daniel A. Snider, and Lee W. Snider, a minor, by his mother, Elizabeth C. Snider vs. Sterling Airways, Inc., et al. Unites States District Court for the Eastern District of Pennsylvania. Case No. 2:13-CV-02949. Jury Trial, January 31, 2017.
- 59. Jeremiah J. Cross, deceased, by and through his personal representative, Valerie Steel, Plaintiff vs. XPO Express, Inc., et al., Defendants. United States District Court, District of South Carolina, Florence Division. Civil Action No: 4:15-02480 BHH, -2481, 2773, 1253, 1254. Deposition, May 22, 2017, Sacramento, California.
- 60. Dr. Alan Sampson, MD and Kathy Sampson on behalf of the Estate of Andrew Sampson, plaintiffs vs. Ukiah Valley Medical Center; Debbie L. Marks, MD; Pacific Redwood Medical Group; Calstar; & The Department of California Highway Patrol; and Does 1 through 10. United States District Court, Northern District of California, Civil Action NO.: 3:15-cv-00160-WHO. Deposition, June 27, 2017, San Francisco, California.
- 61. Nicole Albaum, an individual vs. Ravinderpal Singh, an individual; Surinderpal Singh, an individual, and doing business as SBT Trucking; SBT Trucking, a California Corporation, Assured Aggregates Company, Inc., a California Corporation; Gagliasso Trucking, Inc. a California Corporation; Don Chapin Company, Inc. and Does 1-20, inclusive. In the Superior Court of the State of California in and for the County of Santa Clara. Case No. 114CV268097. Deposition, July 6, 2017, Sacramento, California.
- 62. Breanna Cooke, individually and as Co-Successor-In-Interest for Decedent James Cooke, et al, vs. Jeremy Edens, in his individual and official capacity as Police Officer of the City of Stockton, et al. United States District Court for the Eastern District of California. Case No.: 2:14-CV-00908-KJM-KJN. Deposition, July 14, 2017, Stockton, California.
- 63. Remy Giannini and Darleen Giannini vs. Hank Siefel and Does 1 through 25, Inclusive. Superior Court of California, County of Placer. Case No. SCV0034577. Deposition, August 18, 2017, Sacramento, California.
- 64. Estate of Johnathan Rose et al vs. County of Sacramento, et al. United States District Court, Eastern District of California. Case No. 2:13-CV-01339-TLN-EFB. Jury Trial, September 20 and 22, 2017, Sacramento, California.
- 65. Keith Dahl, in his Personal Capacity and as Personal Representative of the Estate of Brandon Dahl, Deceased vs. Mason County, et al. United States District Court, Western District of Washington. Case No. 3:16-CV-05719-RBL. Deposition, November 17, 2017, Sacramento, California.

- 66. Marian Ahumada vs. Benjamin Wiederhold, Dignity Health, St. Joseph's Medical Center, Apexx Physicians Medical Corporation, Inc. and Does 1 through 100. Superior Court of California, County of San Joaquin Unlimited Civil Jurisdiction. Case No. STK-CV-UMM-2015-0012012. Deposition, December 18, 2017, Stockton, California.
- 67. James Martell and Colleen Mingeaud, individually and as co-personal representatives of the Estate of Marlene Martell vs. Aegis Senior communities, LLC, dba Aegis Living, a Washington limited liability company. Superior Court of Washington For King County. Case No. 16-2-16256-8 SEA. Deposition, January 5, 2017, Sacramento, California.
- 68. Angelina Vuong vs. FMC Technologies, Inc ET AL. Superior Court of California, County of Alameda. Case No. RG16803957. Deposition, January 10, 2017, Walnut Creek, California.
- 69. Filiberto Valencia Sr., et al vs. City of Stockton, et al. United States District Court, Eastern District of California, Case No. 2:16-CV-02081-JAM-AC. Deposition, January 11, 2017, Stockton, California.
- 70. Remy Giannini and Darleen Giannini vs. Hank Stiefel, et al. Placer County Superior Court, Roseville, California, Case No. SCV0034577. Jury Trial, January 23 and 24, 2018, Roseville, California.
- 71. Salvador Cordova Pimentel and Maria Cuevas Dominguez, individually and as successors-in-interest to decedent Abelino Cordova-Cuevas vs. City of Stockton, Stockton Police Department and Does 1 to 100 inclusive. United States District Court, Eastern District of California, Deposition, February 8, 2018, Sacramento, California. Case No. 2:17-CV-00931-WBS-AC.
- 72. Debra Ploetz, Individually and on Behalf of the Estate of Gregory Ploetz, Deceased vs. National Collegiate Athletic Association. District Court, Dallas County, Texas, 95<sup>th</sup> Judicial District, Deposition, Sacramento, California, March 2, 2018. Case No. DC-17-00676.
- 73. Jerry Sims, Kara Sims, Khloe Sims & Krystal Scherer vs. The Permanente Medical Group, Inc., et al. Superior Court of California, In Re: Arbitration. Deposition, Folsom, California, March 12, 2018. Case No. 14694.
- 74. Todd and Melinda Durand, as Co-Administrators of the Estate of Derek J. Durand, Deceased in their own right vs. Sarver Family Practice, P.C. and Donald F. Ehrenberger, D.O. In the Court of Common Pleas of Butler County, Pennsylvania, Frye Hearing, May 29, 2018. Civil Division A.D. No. 14-10067.
- 75. Todd and Melinda Durand, as Co-Administrators of the Estate of Derek J. Durand, Deceased in their own right vs. Sarver Family Practice, P.C. and Donald F. Ehrenberger, D.O. In the Court of Common Pleas of Butler County, Pennsylvania, Deposition, June 14, 2018, Sacramento, California, Civil Division A.D. No. 14-10067.
- 76. Sara L. Lacy vs. Snohomish County. Superior Court for the State of Washington, King County, Washington, Deposition, June 15, 2018, Sacramento, California, Case Number: 16-2-21526-2 SEA.

- 77. Thomas Knowles, by and through his successor-in-interest, Seana Knowles; Seana Knowles, individually; Frank Knowles, individually; Geraldine Bakersville, individually; and Ann Clark, individually, v. Windsor El Camino Care Center, LLC; and Does 1 through 50, inclusive. Superior Court of the State of California For the County of Sacramento, Deposition, July 10, 2018, Sacramento, California, Case No.: 34-2015-00186245.
- 78. Jeffrey Sutherland and Beverly Tobey vs. City of Manteca; Manteca Police Department; County of San Joaquin; and Does 1-100, inclusive. Superior Court of the State of California, County of San Joaquin, Deposition, July 16, 2018, Stockton, California, Case No.: STK-CV-UPI-2016-0000290.
- 79. Marian Ahumada vs. Benjamin Wiederhold et al, Superior Court of California, County of San Joaquin, Jury Trial, August 22, 2018, Stockton, California, Case No.: STK-CV-UMM-2015-0012012.
- 80. Jacqueline Ann McCann, Deceased, by and through her PRs, Constance Huff and Ray Huff vs. XPO Express, Inc. et al. United States District Court for the District of South Carolina, Jury Trial, August 30, 2018, Charleston, South Carolina, Case No.: 2:16-CV-1254-BHH.
- 81. Salvador Cordova Pimentel and Maria Cuevas Dominguez, individually and as successors-in-interest to decedent Abelino Cordova-Cuevas vs. City of Stockton, Stockton Police Department and Does 1 to 100 inclusive. United States District Court, Eastern District of California, Deposition, September 24, 2018, Sacramento, California. Case No. 2:17-CV-00931-WBS-AC.
- 82. Yvette Diaz, an individual; and Michael Johnston, an individual vs. The County of Los Angeles, a public entity, and Does 1 to 50, inclusive. Superior Court of the State of California, County of Los Angeles- Spring Street Courthouse, Deposition, September 26, 2018, Los Angeles, California. Case No. BC 656353.
- 83. Yvette Diaz, an individual; and Michael Johnston, an individual vs. The County of Los Angeles, a public entity, and Does 1 to 50, inclusive. Superior Court of the State of California, County of Los Angeles- Spring Street Courthouse, Jury Trial, October 24, 2018, Los Angeles, California. Case No. BC 656353.
- 84. Sarah L. Lacy, in her personal capacity and as personal representative of the Estate of Cecil D. Lacy, Jr. Deceased, vs. Snohomish County. Superior Court of the State of Washington, in and for the County of King. Jury Trial, October 25, 2018, Seattle, Washington. Case No. 16-2-21526-2.
- 85. Angela Ainley, individually; Patrick Jackson, individually; Angela Ainley and Patrick Jackson, as joint personal representatives of the Estate of Kris Jackson; the estate of Kris Jackson vs. City of South Lake Tahoe, a municipal corporation; Joshua Klinge, individually and as a police officer for the City of South Lake Tahoe; Brian Uhler, individually and in his capacity as the City of South Lake Tahoe Chief of Police; and does 1 through 25, inclusive. United States District Court, Eastern District of California. Deposition, November 13, 2018, Santa Ana, California, Case No. 2:16-CV-00049 TLN-CKD.
- 86. Anna Morsaw, as personal representative of the Estate of Jordan Parsons, deceased, vs. Dennis Wright, Patricia Fuller, and BSB Delray, LLC, d/b/a Buddha Sky Bar. In the Circuit Court of the 15<sup>th</sup>

- Judicial Circuit in and for Palm Beach County, Florida. Deposition, November 15, 2018, Stockton, California, Case No.: 502016CA007649XXXXMB.
- 87. Savanna Smith, Thanh-Thanh Hoang both individually and in her capacity as successor in interest to Luke Smith, deceased vs. County of Santa Cruz; Sheriff Jim Hart, Deputy Chris Vigil, Sergeant Jacob Ainsworth, Deputy Jeffery Eisner, Deputy Emma Ramponi, City of Capitola, City of Capitola Police Depart, Chief Terry Mcmanus, Officer Pedro Zamora, City of Watsonville, City of Watsonville Police Department, Chief David Honda, Officer Noe Hernandez and Does 4-50. United States District Court, Northern District of California. Deposition, February 22, 2019, Pleasant Hill, California, Case No.: C17-05095 LHK.
- 88. Fermin Vincent Valenzuela vs. City of Anaheim et al. United States District Court, Central District of California. Deposition, February 26, 2019, Los Angeles, California, Case No.: SACV17-0278 CJC [DFMx], Consol. w/Case No. SACV17-2094 CJC [DFMx].
- 89. Adrian Robinson, Jr. v Philadelphia Eagles, LLC. Commonwealth of Pennsylvania Department of Labor and Industry, Bureau of Workers' Compensation. Deposition, March 1, 2019, Stockton, California, Case No.: BCN- 8025026.
- 90. Dustin Winding vs. Ford Motor Company. In the Circuit Court of Clay County, Missouri. Deposition, March 15, 2019, Oakland, California, Case No.: 16CY-CV00868.
- 91. Diem Ho, individually and as gardian ad litem for minors Alex Tran and Sabell vs. Dignity Health et al. Superior Court of San Joaquin County, California, Jury Trial, March 22, 2019. Case No: STK-CV-UMM-2016-11133.
- 92. Mathew Onyshko and Jessica Onyshko, his wife, vs. National Collegiate Athletic Association, in the Court of Common Pleas, Washington County, Pennsylvania, Jury Trial, May 8, 2019. Case No: 2014-3620.
- 93. Antonio Pulido, an individual; Yolanda Mejia, an individual vs. Alameda Unified School District, City of Alameda, State of California and Does 1 through 30. Superior Court of the State of California, County of Alameda, Deposition, May 31, 2019, Stockton, California. Case No.: RG17859762.
- 94. Mary H. Garcia, Individually, and as successor-in-interest to Estate of Phillip Soto Garcia, Jr. Deceased, et al. vs. County of Riverside et al. United States District Court, Central District of California, Eastern Division. Deposition, June 3, 2019, Sacramento, California. Case No. 5:18-CV-839-SJO [ASx].
- 95. A.B., a minor, individually and as successor in interest to decedent Kristopher Birtcher, by and through her guardian ad litem, Ryan Birtcher, Michael Birtcher, individually; and Catherine Birtcher, individually v. County of San Diego; San Diego Sheriff's Department, William D. Gore, Sheriff; Drew Beatty; Adrian Carrillo; Roland Garza; Joseph Kodadek; John Robledo; Scott Rossall; Frank Stalzer; Scott Winter and Does 1-10, Inclusive. United States District Court, Southern District of California. Deposition, August 14, 2019, Alameda, California. Case No. 18cv01541-MMA-LL.

- 96. Estate of Brianna Suarez, an alleged disabled person by and through Juan Suarez, temporary guardian of Brianna Suarez's Estate and Person vs. Loyola University Medical Center, an Illinois Corporation; and Camilo Gomez, M.D., Individually. In the Circuit Court of Cook County, Illinois, County Department, Law Division. Deposition, November 4, 2019, Sacramento, California. Case No. 16 L 12024.
- 97. Fermin Vincent Valenzuela vs. City of Anaheim et al. United States District Court, Central District of California. Jury Trial, November 15, 2019, Los Angeles, California. Case No. SACV17-0278 [DFMx] and SACV17-2094 CJC [DFMx].
- 98. Antonio Pulido, an individual; Yolanda Mejia, an individual vs. Alameda Unified School District, City of Alameda, State of California and Does 1 through 30. Superior Court of the State of California, County of Alameda, Jury Trial, December 2 and 3, 2019, Oakland, California. Case No.: RG17859762.
- 99. J.G., a minor, individually and as successor-in-interest to decedent, Mario Guevara, by and through her Guardian ad litem Susie Castro et al vs City of Colton: Michael Sandoval; and Does 2-10, inclusive. United States District Court, Central District of California, Deposition, December 30, 2019, San Francisco, California. Case No.: 5:18-cv-02386-RGK.
- 100. The Estate of Vu Anh Ngo and Tina Ngo, individually and as successor in interest to Vu Anh Ngo vs. County of Riverside, Joshua Greco, and does 1-25, inclusive. Superior Court of the State of California, County of Riverside, Riverside Hall of Justice. Deposition, January 9, 2020, San Francisco, California. Case No. RIC1902381.
- 101. Demajay Williams, an individual; a minor by and through her guardian ad litem Desiree Renee Wilson; a minor by and through her guardian ad litem Danielle Banks; and Tammy Johnson Williams, an individual, Larisa Washington, individually and as successor in interest to the Estate of Roderick D. Williams, Jr. v. Kohl's Department Stores, Inc., a Delaware corporation; Kohl's Illinois, Inc., a Nevada corporation; County of Riverside, a California municipal entity; Riverside County Sheriff's Department, a California municipal entity; Deputy Gordon Mitchell, an individual; Deputy Justin Tibbetts, an individual; and Does 1-30, inclusive. United States District Court, Central District of California, Eastern Division. Case No. 5:19-cv-00397-JGB-SHKx, 5:19-cv-00405-JGB-SHKx, 5:19-cv-00864-JGB-SHKx. Deposition, March 16, 2020, Sacramento, California.
- 102. Clara L. Barillas, Juan J. Barillas and Ruby E. Barillas, both individually and as successors in interest to Juan A. Barillas vs. City of Los Angeles; Los Angeles Police Department; Detective Michael Montoya, and individual, Detective Corbin Rheault, and individual and DOES 1-50. United States District Court, Central District of California. Case No. CV18-08740 CJC [ASx]. Deposition, June 15, 2020, Sacramento, California.