# Traumatic Brain Injury as Death, and the Nature of Reengagement With Society

A Perspective on Therapeutic Approaches

James T. Brown, M.A.

# Traumatic Brain Injury as Death

# Goal / Application of Presentation:

 To understand that traumatic brain injury provides particularly good insight to death / significant disconnection from society.

 To better tailor psychological and therapeutic approaches to cases involving traumatic brain injury.

#### Bio

- Traumatic Brain Injury Survivor, 1992
- M.A. Philosophy, University of Illinois, 2010
  - Teacher of Philosophy
- Continuing Graduate Studies, University of New Mexico
- Published Paper Traumatic Brain Injury as Phenomenological Death Global Journal of Intellectual and Developmental Disabilities, 2017
- Presented Paper Traumatic Brain Injury Calls For An Expanded
  Metaphysics Southwest Conference of Continental Philosophy, 2018
- Board of Directors, Brain Injury Alliance of New Mexico

#### Bio, Pre-TBI

- Newly Married Recent Move from Colorado to California
- Law Student, Pepperdine University
- Strange Symptoms Tumor Diagnosis
- Assurance of Simple Removal My Belief that this was a "Speed Bump"
  - "Plucking a pickle out of a jar."
  - Easy, back to law school in a month



#### Bio – TBI

- More Complicated Tumor Removal Than I Was Led to Believe
- Severe Bleeding in Brain
- Survival, Two month coma, Intensive Care
- Four Month Hospitalization, Extensive Rehabilitation
- Inability to Return to Law School
- Physical Disability
- Cognitive Acuity Remained
- SITBI Refers to this particular situation
  - But commonalities can be drawn



# Basic Concepts of Philosophy

- Philosophy analyzes what it means to be human
  - This changes in brain injury
- **Metaphysics** The nature of reality
- **Epistemology** The nature of knowledge

# Phenomenology – Branch of Philosophy

- Phenomenology is the study of experience and how we experience.
- Phenomenology is a method of philosophical inquiry, in which reality consists of objects and events ("phenomena") as they are perceived or understood in the human consciousness...

The Basics of Philosophy <a href="https://www.philosophybasics.com/branch\_phenomenology.html">https://www.philosophybasics.com/branch\_phenomenology.html</a>

 Phenomenology affects the nature of reality (metaphysics), and the nature of knowledge (epistemology).

### Phenomenology - Application

- Developed largely by the German philosopher Martin Heidegger
- Largely applicable to psychology and brain injury
  - Martin Heidegger's phenomenology provides methodological guidance for qualitative researchers seeking to explicate the lived experience of study participants.
  - Methodological Guidance Begs the question:

"What is human 'being'?"

# Human "Being"

- Phenomenology is the study of experience and how we experience.
  - Phenomena Our lived experience
- Each human is unique Has different lived experience
- Heidegger Defines what is fundamentally a part of all humans
  - By examining this, we are able to discern the effects of phenomena

### Human "Being" - Thrownness

- A human being finds itself with characteristics that shape its engagement with the world.
  - So-Foundedness A human is "thrown" into the world The human has particular talents, desires, abilities...
    - Interested in law, good at academics, a husband, likes outdoor activities...
  - These characteristics are not chosen by the human, but rather are the factual situation the human finds itself in.
    - Interested in law, good at academics, a husband, likes outdoor activities...

# Human "Being" - Mood

- A human being has a particular way of being "attuned" to the world.
  (How the human is aware of the world it lives in)
- Dispositions, aims, desires, skills, and particular ways of making sense of the world.
- Particular Mood Anxiety –The human being is aware that s/he is an individual, separated from all other individuals.

#### TBI – Rethrownness

- A human being finds itself with characteristics that shape its engagement with the world.
  - Rethrown / Characterized by TBI
    - Interested in authenticity, philosophy and academics, an individual, a dog owner...
    - There are some similarities As I am "familiar" with my former self
    - All in a Much Different Way

#### TBI - Radical Anxiety

- Heidegger's Anxiety on Steroids
  - Survivors have been accustomed to a certain role in society, and have been "recast" to a different role within the same society.

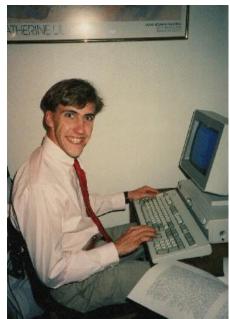
#### Death Defined

- Traditional Concept of Death Demise
  - Physiological Termination
  - Global Collapse of "Projects"
- Phenomenological Death
  - Global Collapse of "Projects"
  - One must live through this death to witness this "global collapse"
  - SITBI Fits Here

# Pre-TBI — Life "Projects"

- Newly Married Recent Move from Colorado to California
- Law Student, Pepperdine University
- Physically Active
- Pre-Professional Life
  - Future as a Professional
  - Activities
  - Friends







# Post-TBI — Life "Projects"

- Intentionality Disappeared in favor of a reactive existence
  - Sudden dependence
- Fundamental Change in Marriage Relationship
  - No longer a traditional husband, but now a recipient of care
- Very III-Equipped for Parenthood
- Physical Change
  - No longer able to participate in many physical activities I enjoyed
    - Part of my enjoyment stemmed from the way I was able to participate in activities
- Pre-Professional activities / friendships ended
- 15 Year Period of Finding Direction 1992-2007

# Current – Life "Projects"

- M.A. Philosophy
- Teacher of College Philosophy
- Father of a 20-year-old Daughter
- Research / Writing of Philosophy
- Brain Injury Alliance of NM Board Member Head of Web / IT

### TBI - Rethrownness — Radical Anxiety

- Thrownness Life "Projects" First 24 years of life
  - Rethrownness Post-TBI
- Heideggerian Anxiety First 24 years of life
  - Radical Anxiety Post-TBI

### A Better therapeutic approach

- Global Collapse of "Projects" A survivor of TBI has "Died".
  - They have witnessed their life as they knew it collapse
- Futile to talk as if a survivor is going to "Get back to their previous self"
- Therapeutic approach:
  - Phenomenology / Existential Psychology