Caregivers as Clients: Who's Caring for the Caregivers

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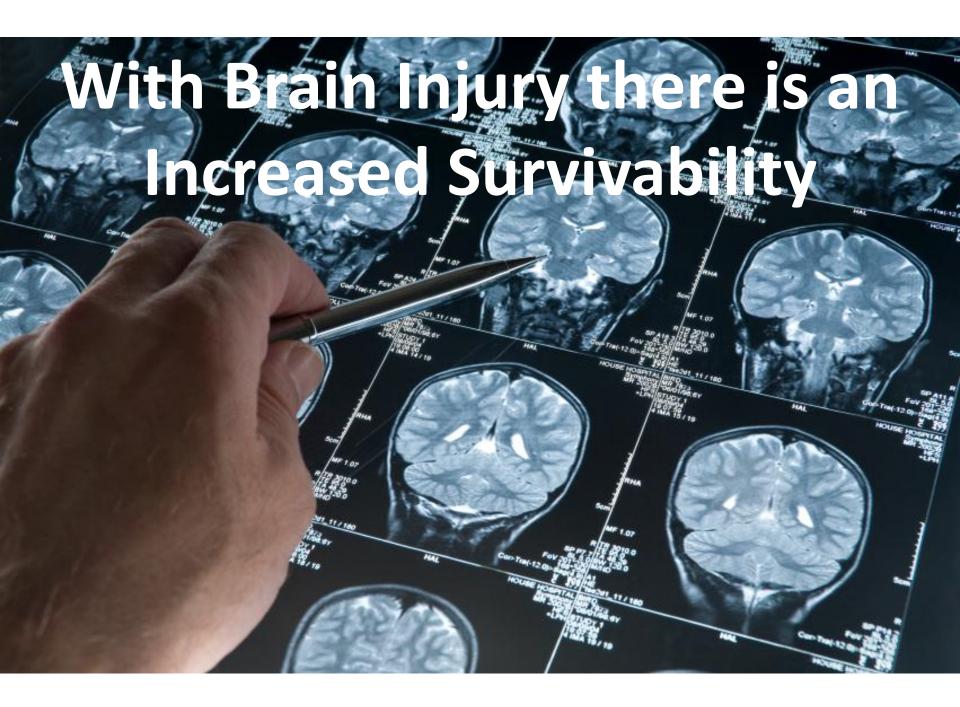
Objectives:

- > Who are the caregivers?
- > What are the stages of recovery?
- What are the risks to caregivers' health & satisfaction?
- What is the impact of caregivers' wellbeing on the patients' wellbeing?
- How can caregiver support & assistance be improved?

Caregiver Demographics > Unpaid family member, friend, neighbors > 44 million people over age 18 > 40% are male > Average age is 47 Working at least part time > In need of support

If you've seen one brain injury, you've seen one brain injury.

Each case is unique and every caregiver needs case-specific guidance.



Earlier medical intervention

byt, shorter medical rehab

Individuals with greater disabling conditions being sent home

"sicker and quicker"

17 days of acute medical care in 2012 vs. 57 days in 1990 for high moderate to severe injuries

Ashley, M. Santa Clara Valley Brain Injury Conference, 2012

Occurance of Severe TBI:

> 50,000 to 75,000 people per year

$> \frac{1}{2}$ to $\frac{1}{2}$ of those will die

Cost of Severe TBI:



\$15-17 million over the course of a person's life

Cost of free caregiver services:

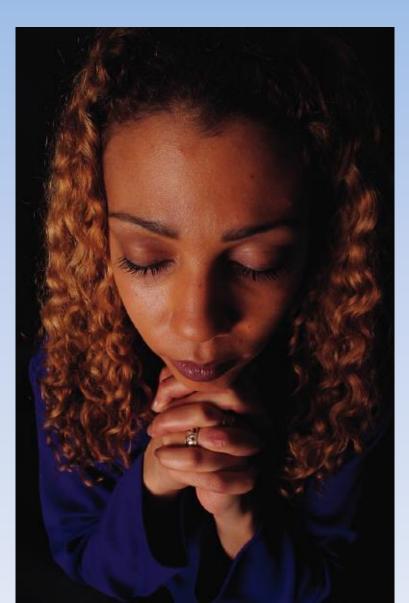
\$375 Billion per year

National Alliance for Caregiving and Evercare. March 2009

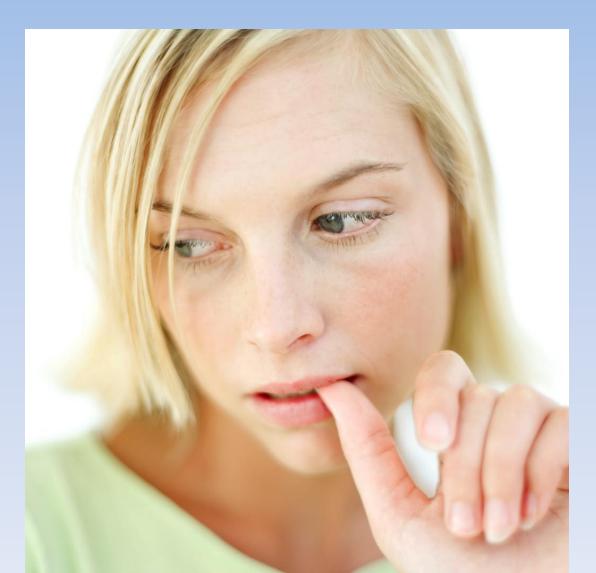


When the Unthinkable Happens...

Every Survivor is a Miracle!



But as Time Goes By...



The Feelings Come...

Exhaustion Anxiety Anger Sadness Guilt



Stages of Recovery



The Family's Initial Response Stage 1 – One to Three Months

Shock
Hopeful, relieved
Denial

What are the needs at this stage?

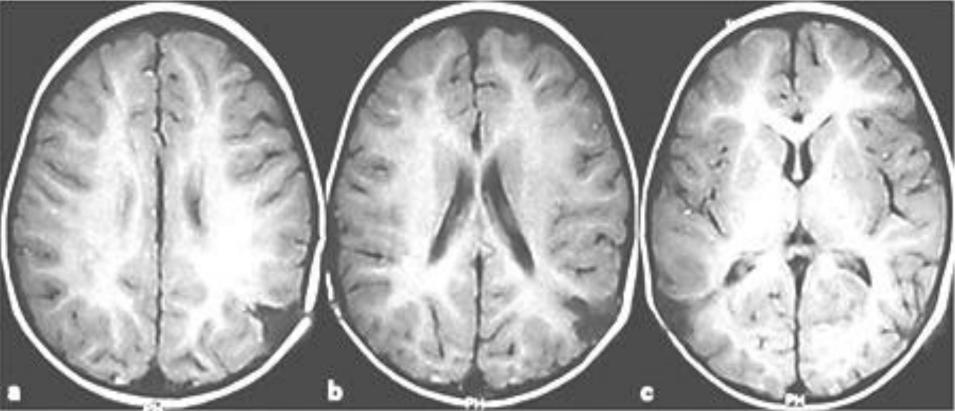
- Support from friends and family
- General information from nurses and doctors – factual without too many details
- Listen



Adjusting

Stage 2 – Three to Nine Months

Realization of the Situation Anger, Anxiety, Fear, Depression, Loss



What are the needs at this stage?

 Ongoing support
 More specific information
 Allow for venting anger, frustration, fear, loss



Annoyance

Stage 3 – Six to Twenty-Four Months

Discouragement

Depressed

Reviewing the Information



What are the needs at this stage?



Information about resources for brain injury

- Support groups for caregivers
- Validation of feelings

Exhaustion

Stage 4 – Ten to Twenty Four Months

Realism sets in Less Time Spent with Loved One

➢Grief



What are the needs at this stage?



dreams time con

Sadness

Stage 5 – Twelve to Twenty Four Months

Ambiguous Loss Accepting the "New Normal"



What are the needs at this stage?

Expression of grief
 Family- Community-Based Interventions



Acceptance Stage 6 – Two to Three Years

 Greater Understanding
 Accepting the Person as They Are Now
 From Patient Focus to Family Focus



What are the needs at this stage?

- New Social Networks
- Help with Daily Activities to Avoid "Burnout"
- Recognition



I need a vacation so badly, I've resorted to plotting my own kidnapping.

It's not a sprint – It's a Marathon!

102

200 197 196

Challenges Facing the Caregiver:

Financia

> Social

Psychological

Physical



Financial Resources:

Private Funding

Insurance

Medicaid

Medicare

Waiver Programs

Social Isolation:

The Family
 The Caregiver
 The Patient



Increased social support leads to decreased distress in caregivers.

Ergh, Tanya C., et al. 2002

Predictors of Caregiver Burden: Care receiver characteristics

Global Handicap Level of Executive Function

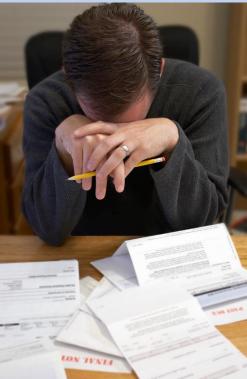


Bayen, Eleonore, MD, et al., 2013; Kreutzer, J., et al., 2009.

Signs of Caregiver Burden

Depression
 Somatic symptoms
 Anxiety
 Substance abuse

Bayen, Eleonore, MD, et al., 2013; Kreutzer, J., et al., 2009.



Physical Impact of Caregiving:

Increased Health-Risk Behavior, i.e. smoking

- Sleep Disturbances
- Lower Immune Functioning
- Slower Wound Healing
- Increased Insulin Levels & Blood Pressure
- Increased Risk for Cardiovascular Disease
- Changes in Sexual Roles for Spouses

Reinhard, Susan C., et al.,

Predictors of Success:

- Behavioral & Cognitive Function of Patient
- Premorbid Function
- Social Support
- Economic Status



Caring for the Caregiver:

- Caregiver as the client
- Individual as opposed to group Counseling
- > One-to-one telephone calls
- Home visits



Goals for Caring for the

Caregiver:



Improve Confidence & Competence

- Home Care Team
- Problem Solving Strategies
- Safe Plan for Caregiver & Patient

Caregivers as Providers: Potentially Harmful Behaviors → Abuse & Neglect → Medication Errors → Abandonment



Positive Consequences of Caregiving: Increased Mutuality Sense of Meaning Developing New

Relationships



Areas of Vulnerability for Caregivers:

Lack of:

FundingFacilities

- Social Support
- **>**Therapeutic Services
- Understanding...community, family, friends, professionals



Issues Identified by Caregivers

- Changes in family roles
 Social isolation
 Expectations of behavior
- Expectations of behaviors & recovery
 Identity blurring



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Assisting Caregivers





Resources:



References:

Academy of Certified Brain Injury Specialists, Brain Injury Association of America, 2009.

Bayen, Eleonore, MD, et al. *Predictors of Informal Care Burden 1 Year After a Severe Traumatic Brain Injury: Results From the PariS-TBI study*. Journal of Head Trauma Rehabilitation, Vol. 28, No. 6, pp. 408-418, 2013.

Boss, Pauline, Ph.D., http://www.ambiguousloss.com/about ambiguous loss.php

Ergh, Tanya C., Rapport, L. J., Coleman, R. D., Hanks, R. A. *Predictors of Caregiver and Family Functioning Following Traumatic Brain Injury: Social Support Moderates Caregiver Distress*. Journal of Head Trauma Rehabilitation, Vol. 17 (2), pp. 155-174, 2002.

Fay, Aimee. *Family perspectives on traumatic brain injury: Caregiver training,* May, 2012.

Reinhard, Susan C., Given, B., Petlick, N.H., Bemis, A. Chapter 14. *Supporting Family Caregivers in Providing Care*, Patient Safety and Quality: An Evidence-Based Handbook for Nurses, April 2008.

Russell, Debra, Ph.D. Chapter 7. *Brain Injury: A Family Perspective,* The Essential Brain Injury Guide, 4.0 edition, Academy of Certified Brain Injury Specialists, Brain Injury Association of America, 2009.

Questions? Comments?