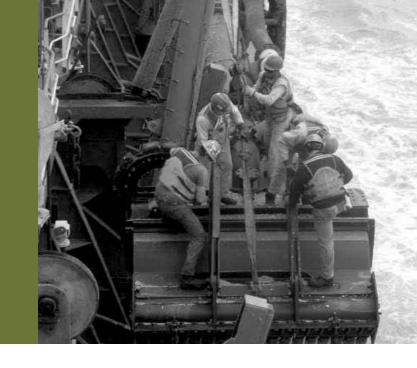
Hazard Within:
Getting a Grip on Mental
Health in Dredging and
Marine Construction





Margaret Davis, Vice President
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When you think about jobsite hazards, physical risks probably top the list— an unprotected fall, being struck by an object, a man overboard, etc.



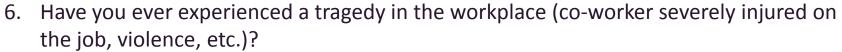
But what about the dangers you **can't** see?



- 1. Have you had a personal experience (yourself) of a mental health problem including anxiety, depression, eating disorders, bipolar, schizophrenia, or any other type of issue?
- 2. Has a member of your family or close personal friend ever experienced a mental health problem?
- 3. Have you, a family member, or close friend ever had a substance abuse issue?
- 4. Has depression or anxiety ever prevented you, a friend, or family member from 'living your life'?
- 5. Have you ever experienced one of the most stressful life events including:

- Death of a spouse (or child)

- Divorce
- Marriage
- Imprisonment
- Death of a close family member
- Personal injury or illness
- Marital separation
- Dismissal from work



- 7. Do you know anyone who has attempted to commit suicide?
- 8. Have you ever worried about the mental health of a co-worker, family member, or close friend?
- 9. Do you know where to turn if you, a family member ,or close friend needed help?



Construction industry holds the staggering statistic for being one of the top occupations at risk for suicide.

But, we're not just talking about extreme cases of mental illness...





- 1 in 4 adults experience a mental health disorder in a given year
- 1 in 4 Americans say work is a source of anxiety
- Half of employees with anxiety admit that it interferes with co-worker relationships
- Only 1 in 4 employees with anxiety tell their employers
- The costs of mental issues is significant.

 Depression was the most expensive condition cited by numerous employers followed by obesity, arthritis, back or neck pain and anxiety.
- 4 of 5 workers report poor work-life balance
- 80% of workers who seek treatment see improvements!



Tough physical working conditions exacerbated by:

- Competitive, high-pressure work
- High prevalence of alcohol and substance abuse
- End-of-season layoffs
- Separation from family
- Tradition of "deal with it" cultures that valorize "toughness"
- Chronic pain from years of hard manual labor
- Sleep disruption due to rotating shifts

How often are the below qualities true of your projects?



- ✓ Personalities of machismo and fearlessness
- ✓ Self-medication through alcohol or substance abuse
- ✓ Isolation during solo work or on remote job sites
- ✓ Financial strain from unsteady seasonal or project-based employment
- ✓ Sleep disruption or sleep apnea
- ✓ Chronic pain from physical injury or cumulative wear and tear

- ✓ Undiagnosed and untreated mental health conditions
- ✓ Strained marriages and family conflict
- ✓ Travel separating workers from families and friends
- ✓ Shame from a humiliating job failure
- ✓ Traumatic exposure to catastrophic injury or fatality
- ✓ Access to means of committing suicide like high places
- ✓ Pressure to finish projects

Signs of stress

Physical	Psychological	Behavioral
 Tiredness Indigestion Headaches Changes in appetite Weight gain or loss Joint and back pain Dizziness A tight chest 	 Anxiety Tearfulness Low mood Mood changes Indecision Loss of motivation Increased sensitivity Low self-esteem Decreased problem-solving ability Increased overwhelming feelings 	 Increased smoking and drinking Withdrawal or aggression Lateness, absenteeism, presenteeism Recklessness Difficulty concentrating/decreased productivity



How can you help?

Model of

Suicide Prevention Best Practices

for the Workplace



Comprehensive Suicide Prevention Program – Adapted from Best Practice Air Force Model and the Jed Foundation. Source: Working Minds

So, what does that really look like?

- Break the stigma
- Increase the focus on personal safety and total worker health in addition to workplace safety
- Create an open dialogue, be aware of any changes in your coworkers and don't be afraid to speak up
- Get educated
- Expand collaboration and teamwork
- Ensure access to an Employee Assistance Program (EAP)
- Take action with visible and vocal leadership





Resources

- Construction Industry Alliance for Suicide Prevention
 www.preventconstructionsuicide.com
- Mental Health America www.mentalhealthamerica.net
- Center for Workplace Mental Health www.workplancementalhealth.org
- Man Therapy: "Because you can't just rub some dirt on your emotions."
 www.mantherapy.org





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