



Desert Waters

Correctional Outreach

Presented by:

*Caterina Spinaris,
Ph.D.*

Michael Denhof, Ph.D.

Gregory Morton, B.A.



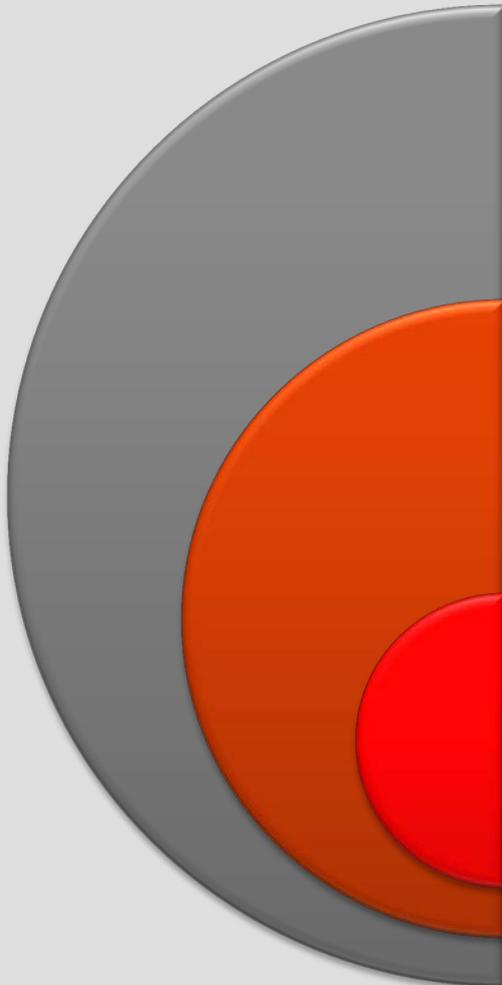
Part 1

...y and Sanity

...the Correction



Presenters



Caterina Spinaris, Ph.D.,
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Correctional Outreach (DWCO)

Michael Denhof, Ph.D.,
Director of Research, DWCO

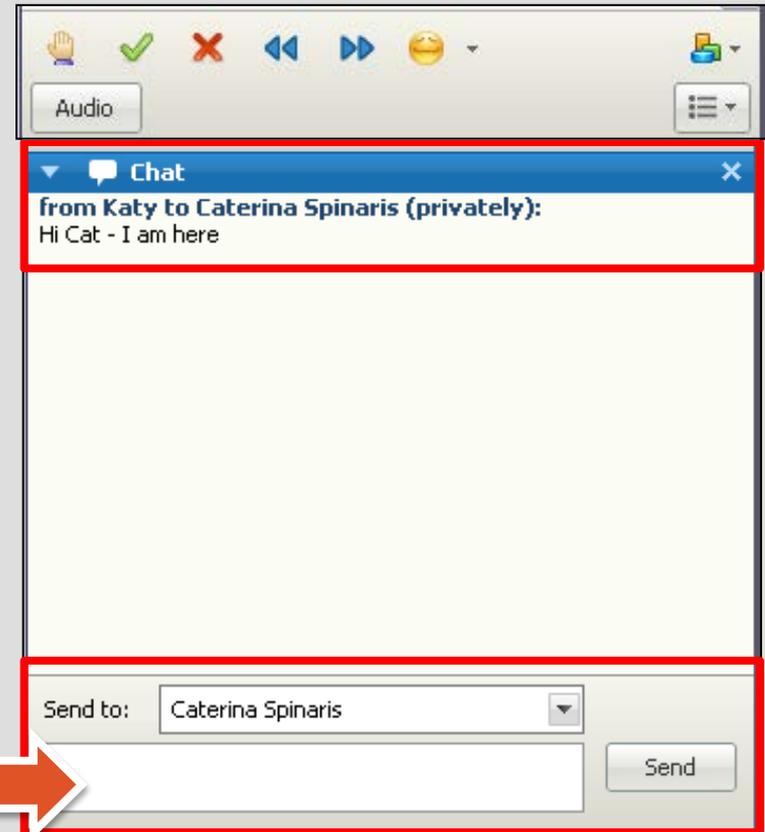
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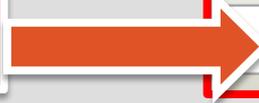


Virtual Classroom Orientation

Click Chat above the participant list to open the Chat window



Type questions or provide feedback to the presenter from the chat window.





Webinar Objectives

Describe types of occupational stress that may negatively impact the well-being of corrections staff.

Present the “umbrella” term of Corrections Fatigue, its nature, properties and consequences.

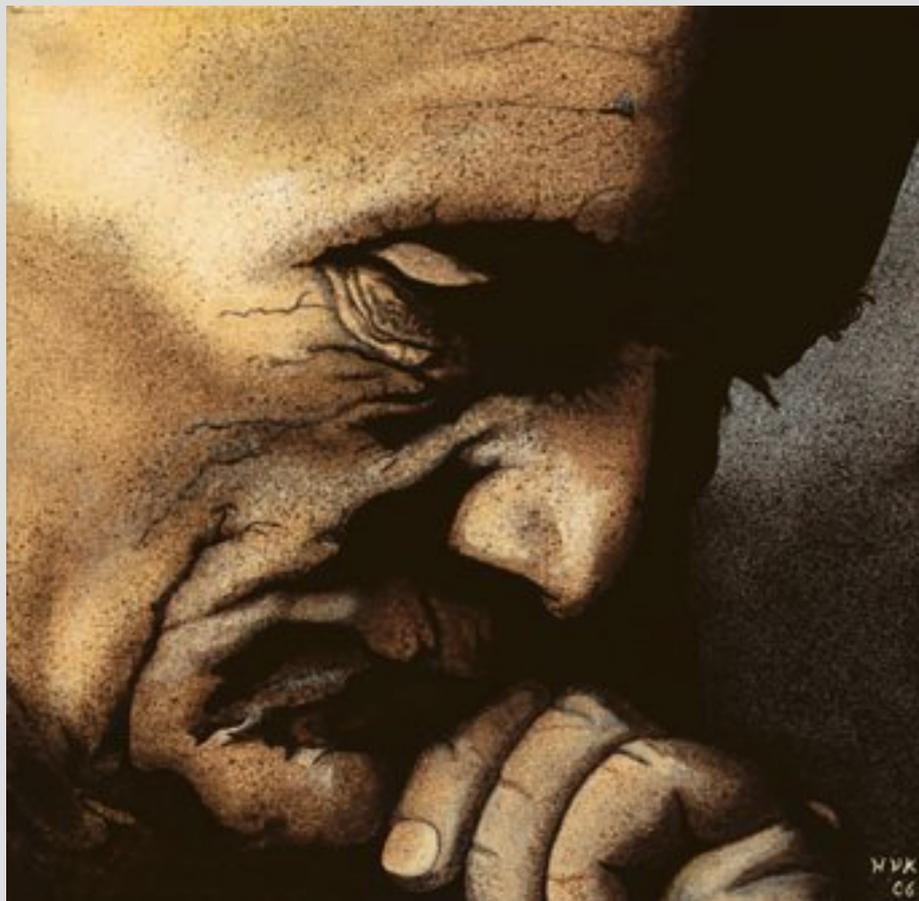
Present research evidence that supports a model of Corrections Fatigue and its usefulness in providing interventions regarding increasing staff well-being.



Corrections Work Realities

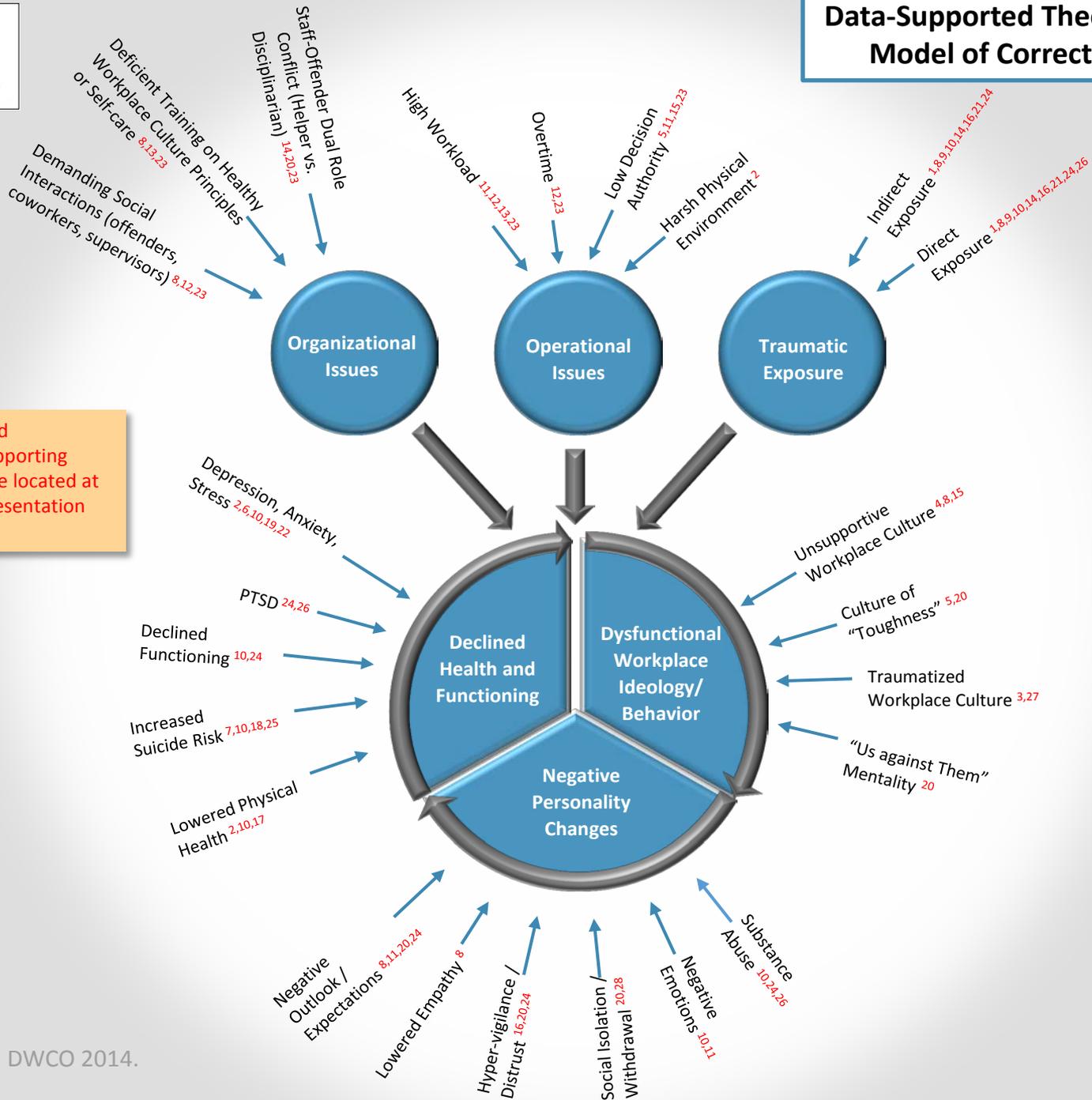
*“What I come
across at work
wounds my soul.”*

- Anonymous Corrections Officer



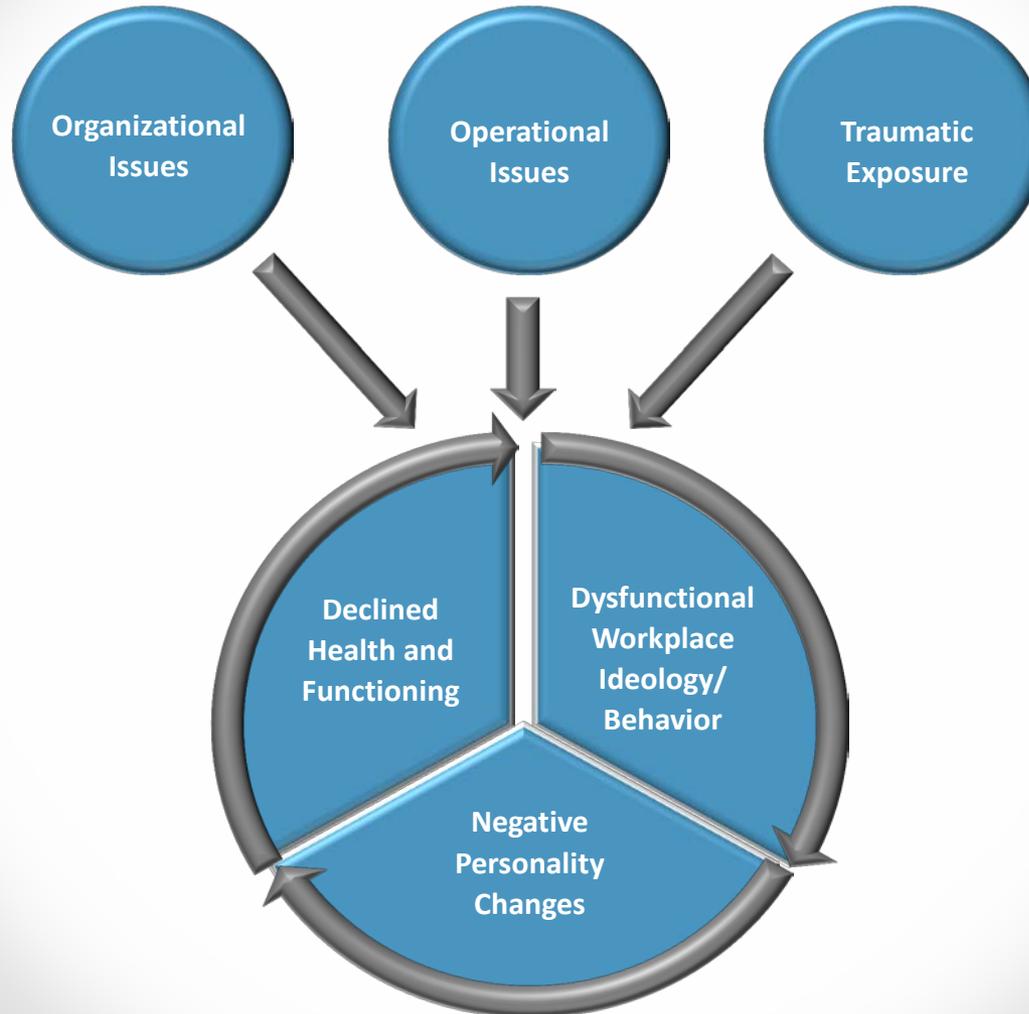


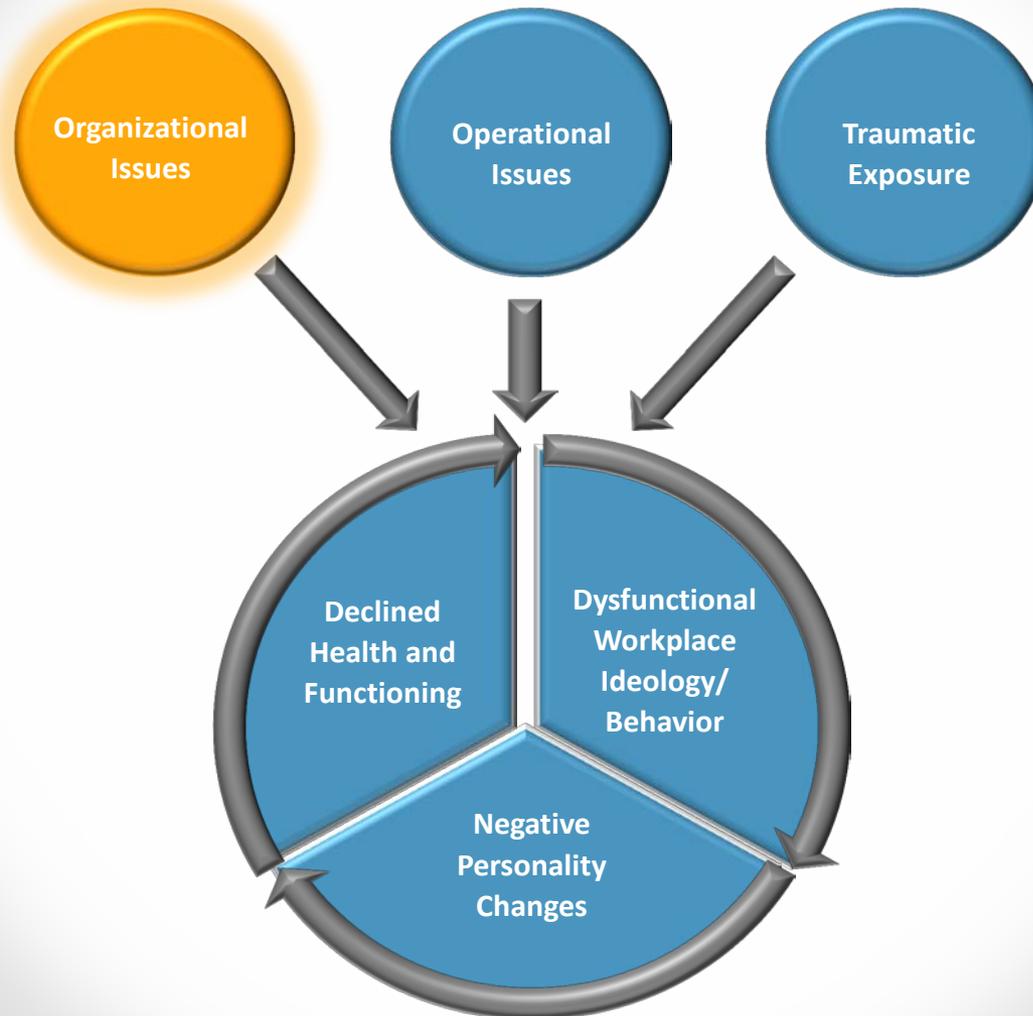
Data-Supported Theoretical Process Model of Corrections Fatigue



Superscripts in red correspond to supporting research literature located at the end of the presentation slides.



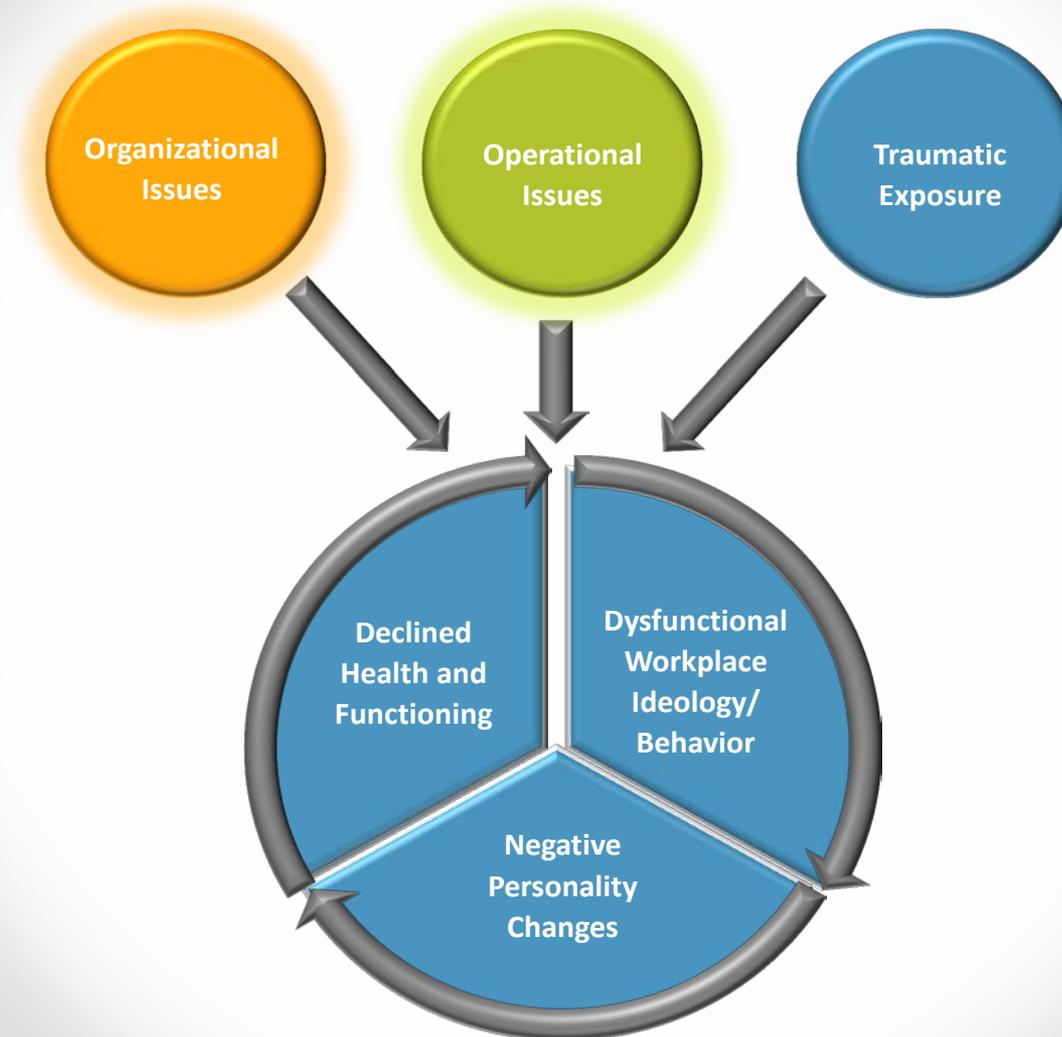




Organizational Stressors

- Role conflict: Disciplinarian vs. helper
- Insufficient training
- Demanding social interactions

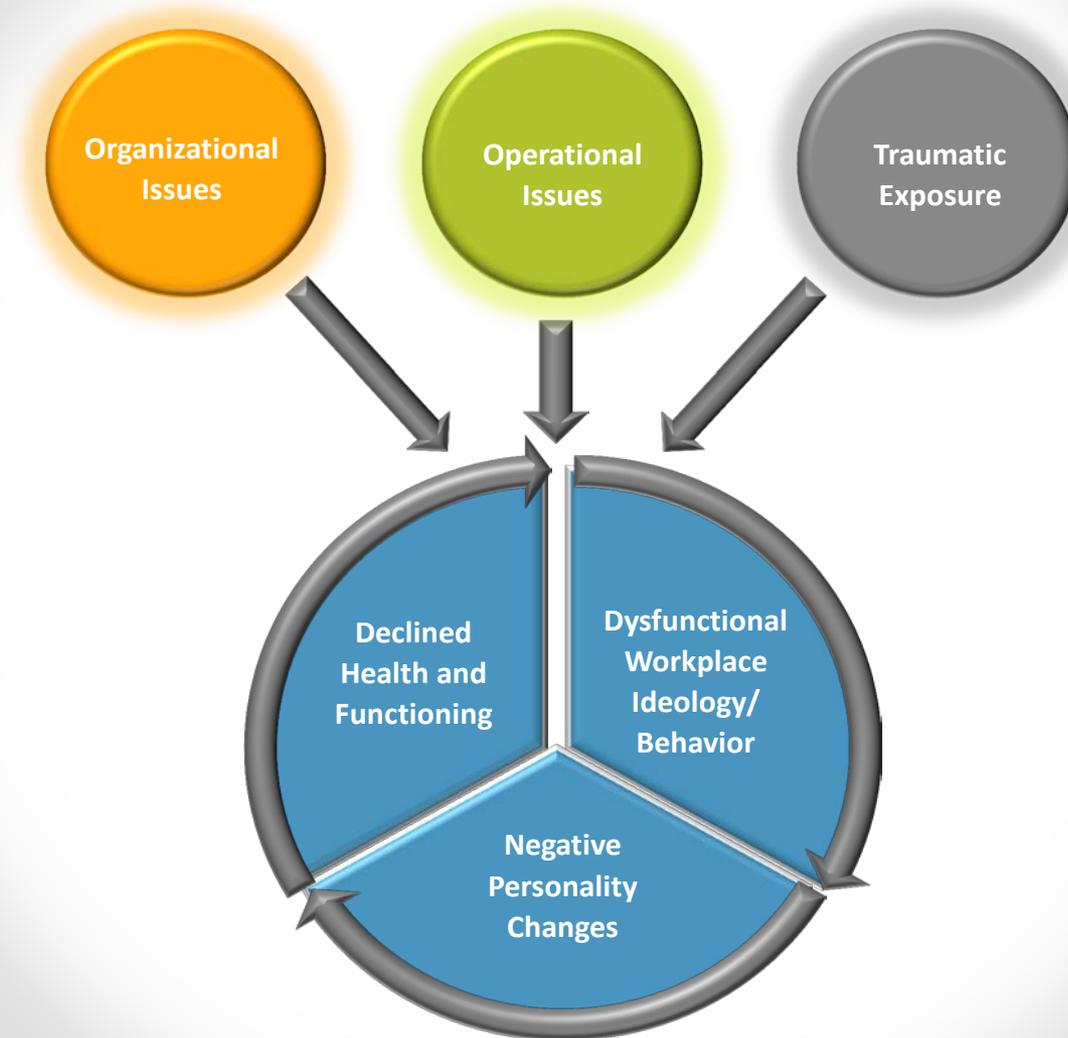




Operational Stressors

- High Workload
- Overtime
- Low decision authority
- Harsh physical conditions







TRAUMATIC Exposure

“Part of the Job”

DIRECT (“Firsthand”)

- Witnessing assaults and other types of violence and injuries first hand
- Engaging in acts of violence and possibly inflicting injuries (e.g., cell extractions)
- Witnessing suicide attempts or self-injury behaviors
- Witnessing deaths (e.g., due to assault, suicide or natural causes)
- Being physically assaulted
- Responding to large group disturbances or riots
- Being part of an execution team

INDIRECT (“Secondhand”)

- Reading offender files that detail information about violence or death
- Hearing about traumatic incidents involving staff or offenders
- Being threatened with violence or having family members threatened
- Becoming aware of potential for harm of offenders, coworkers or oneself (close calls, “near misses”)
- Viewing videos of workplace incidents (e.g., murders or assaults) for training purposes/as part of the job





Direct vs. Indirect Traumatic Exposure

Both can have similar effects (APA 2013)

Both can lead to trauma signs that develop in similar ways (APA 2013)

Direct exposure results in more severe and longer-lasting trauma signs/symptoms than indirect exposure (Pietrzak et al. 2011)





Corrections Traumatic Exposure—Evidence

- Average exposure: 28 Violence, Injury & Death (VID) events
- Average exposure : 2 assaults they themselves suffered
- Average exposure : 5 different types of VID events

Male corrections professionals reported:

- Exposure to more VID events and
- Exposure to more VID types and assaults than Females
- PTSD and Depression criteria at higher rates than Females

Security staff reported:

- More VID events and
- More VID types and more assaults than non-security staff
- PTSD and Depression criteria at higher rates than non-security staff



Corrections Fatigue

The cumulative negative transformation of corrections professionals' self or personality over time as a result of insufficient personal and/or organizational strategies and/or resources for adapting to the demands of corrections work.



Metal Fatigue Metaphor

Result of repeated stress—
loading and unloading

Microscopic cracks add up
over time

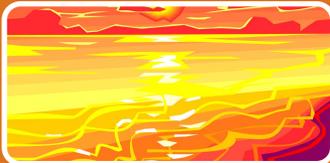
When crack reaches critical
size, metal fractures



Nature of Corrections Fatigue



Unavoidable occupational hazard



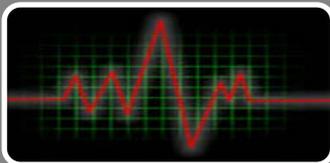
Gradual process



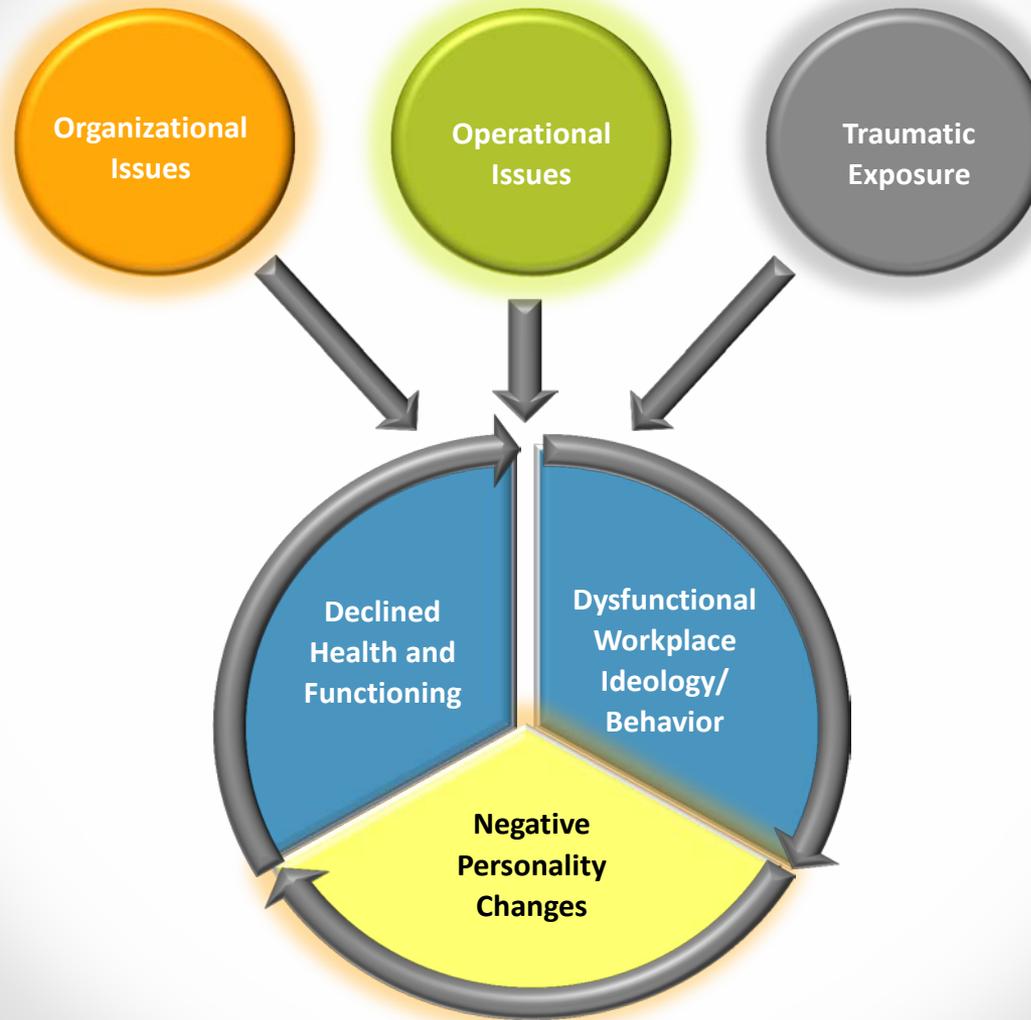
Enduring if not counteracted



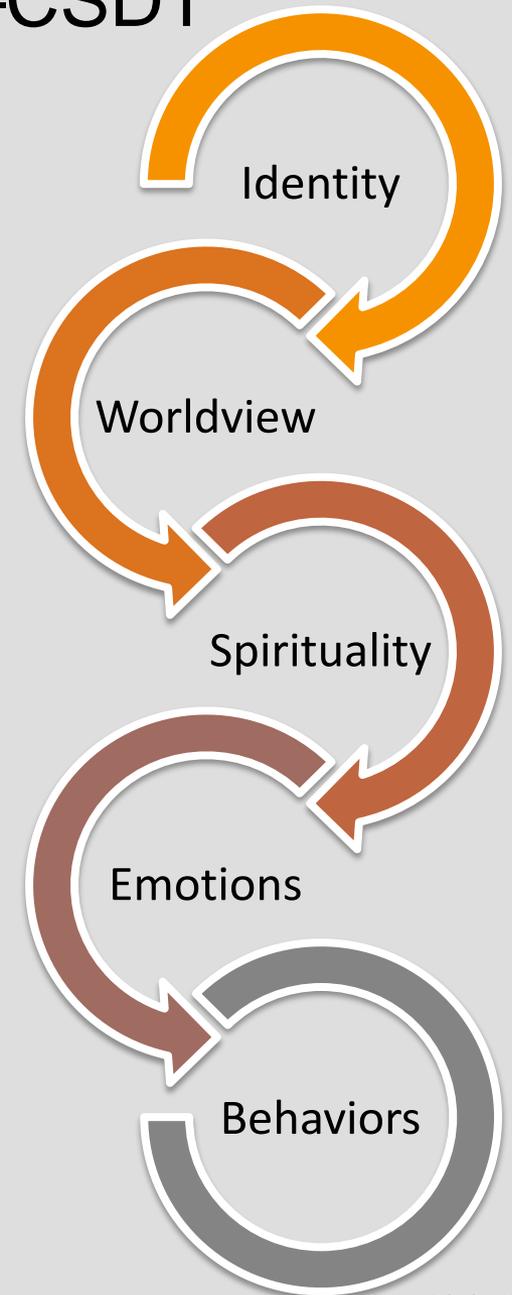
Involves emotional distress



Involves physiological stress



Changes to “Self”—CSDT





Traumatic Stress Signs—DSM-5

Involuntary remembering of traumatic events

Persistent avoidance of event reminders (triggers)

Negative changes in thinking and mood

Increased arousal and reactivity



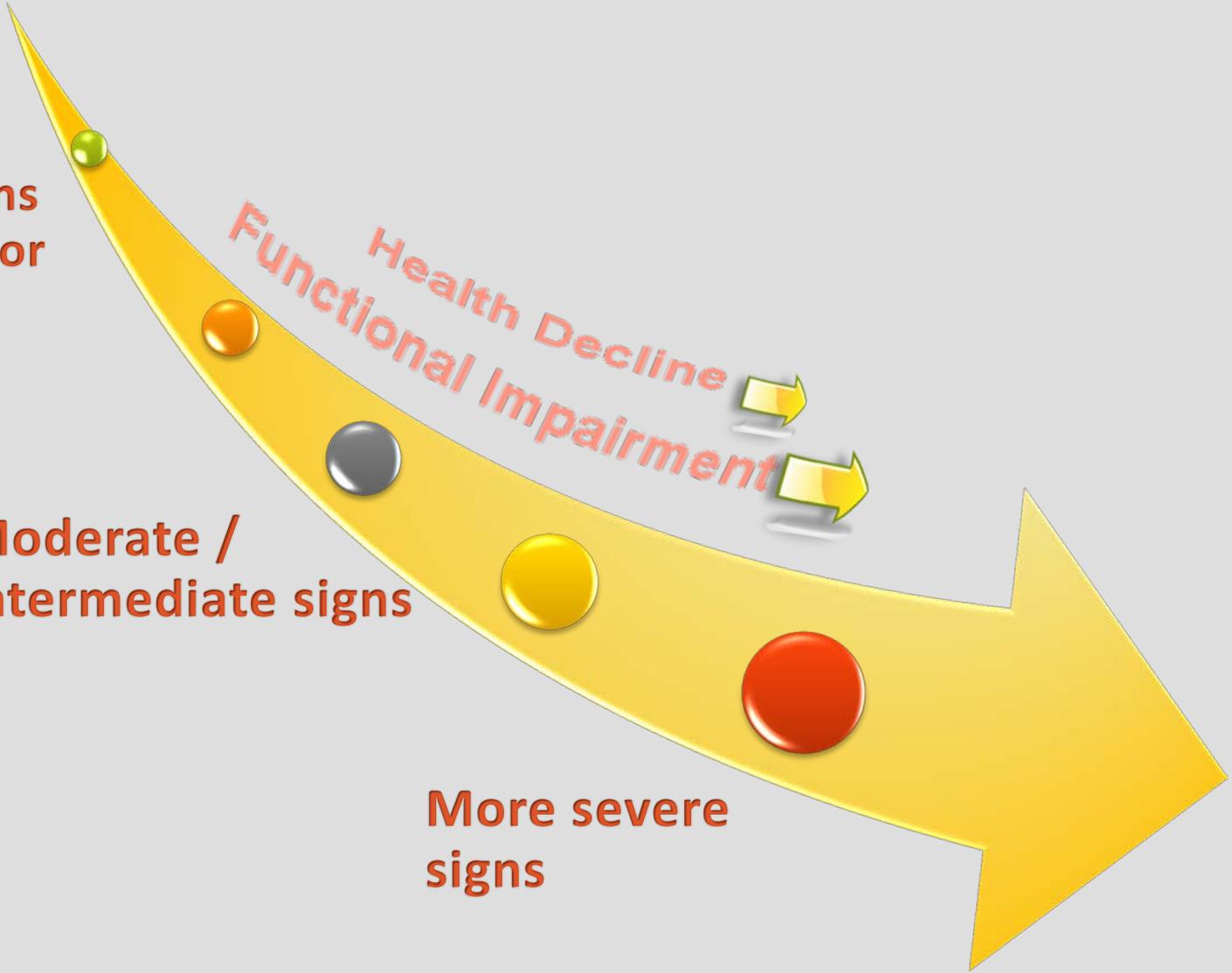
Corrections Fatigue Continuum

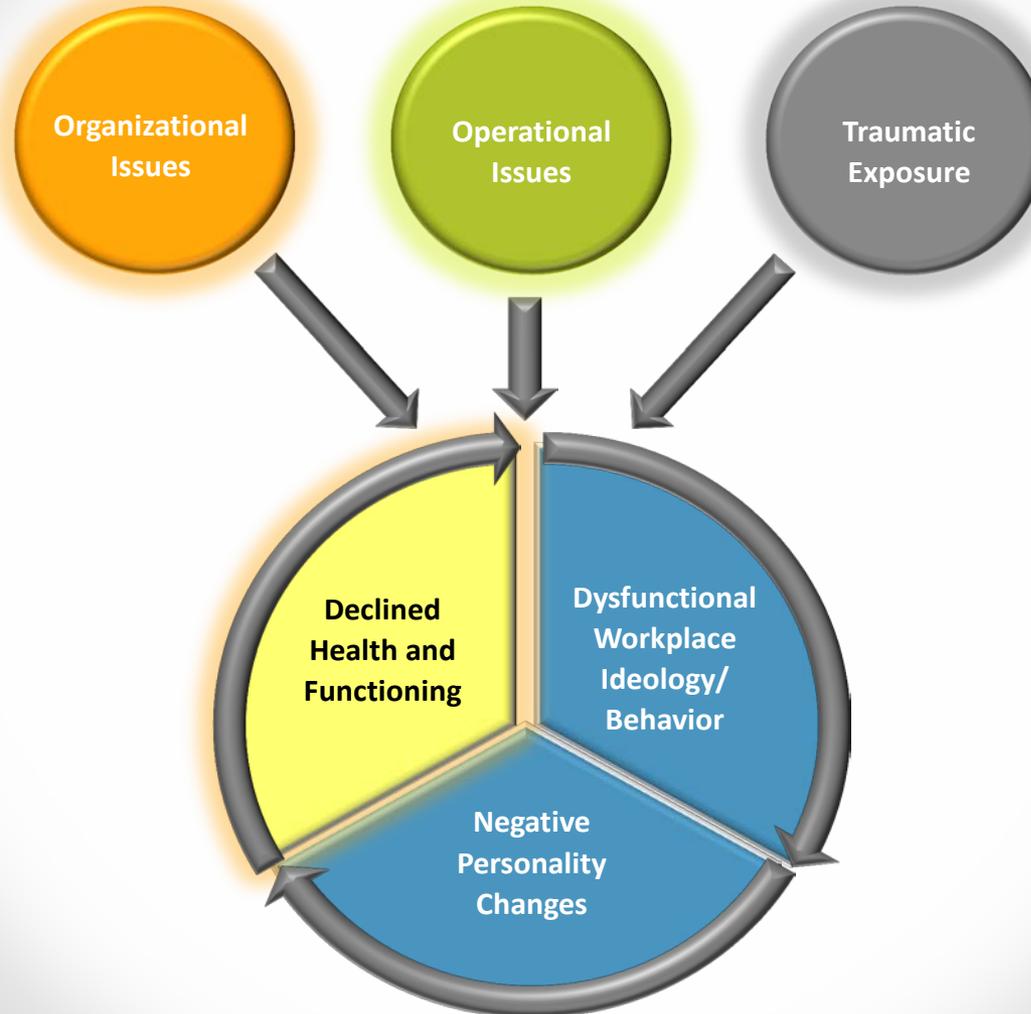
No signs
or minor
signs

Moderate /
intermediate signs

More severe
signs

Health Decline
Functional Impairment

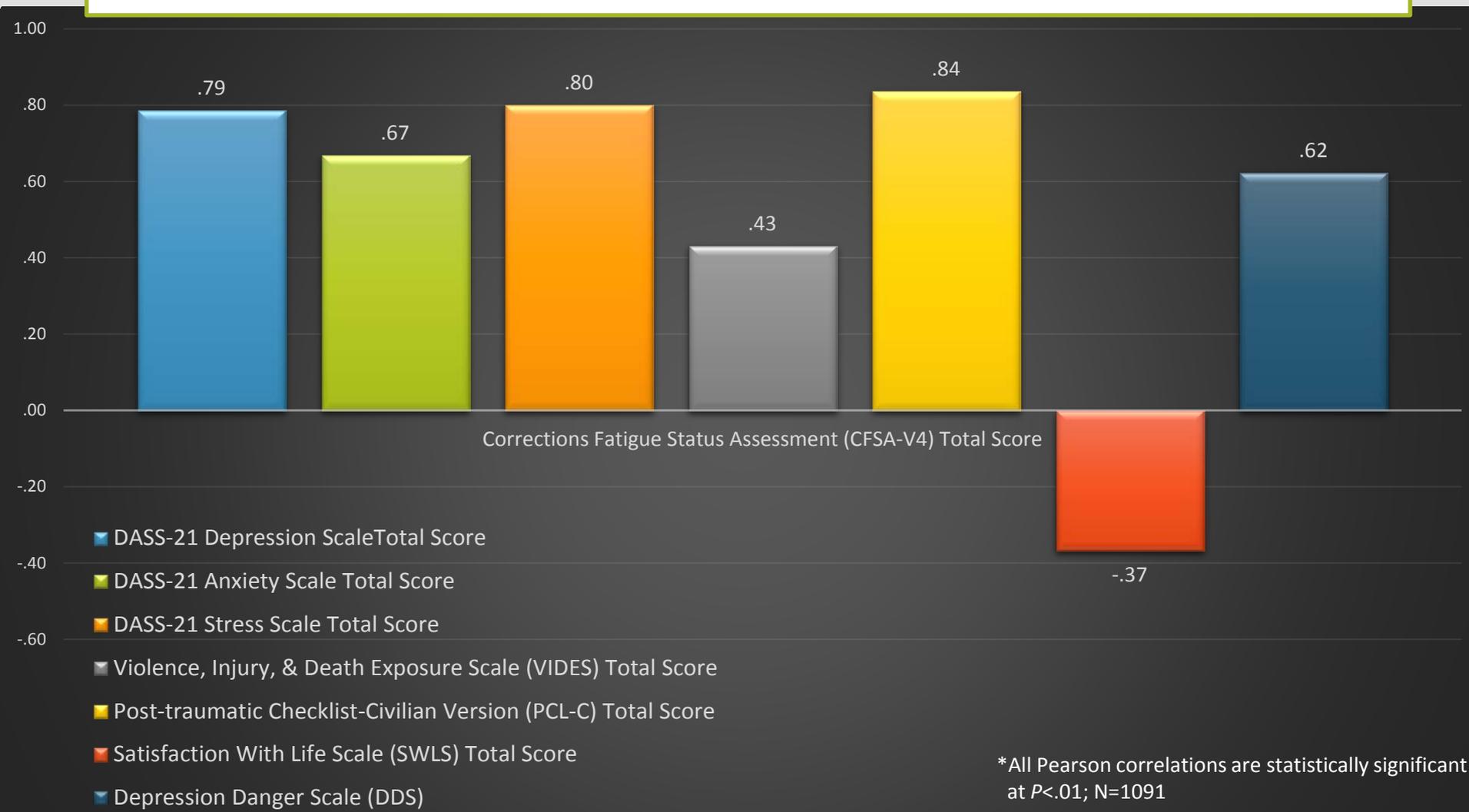






Concurrent Validity of the CFSA-V4

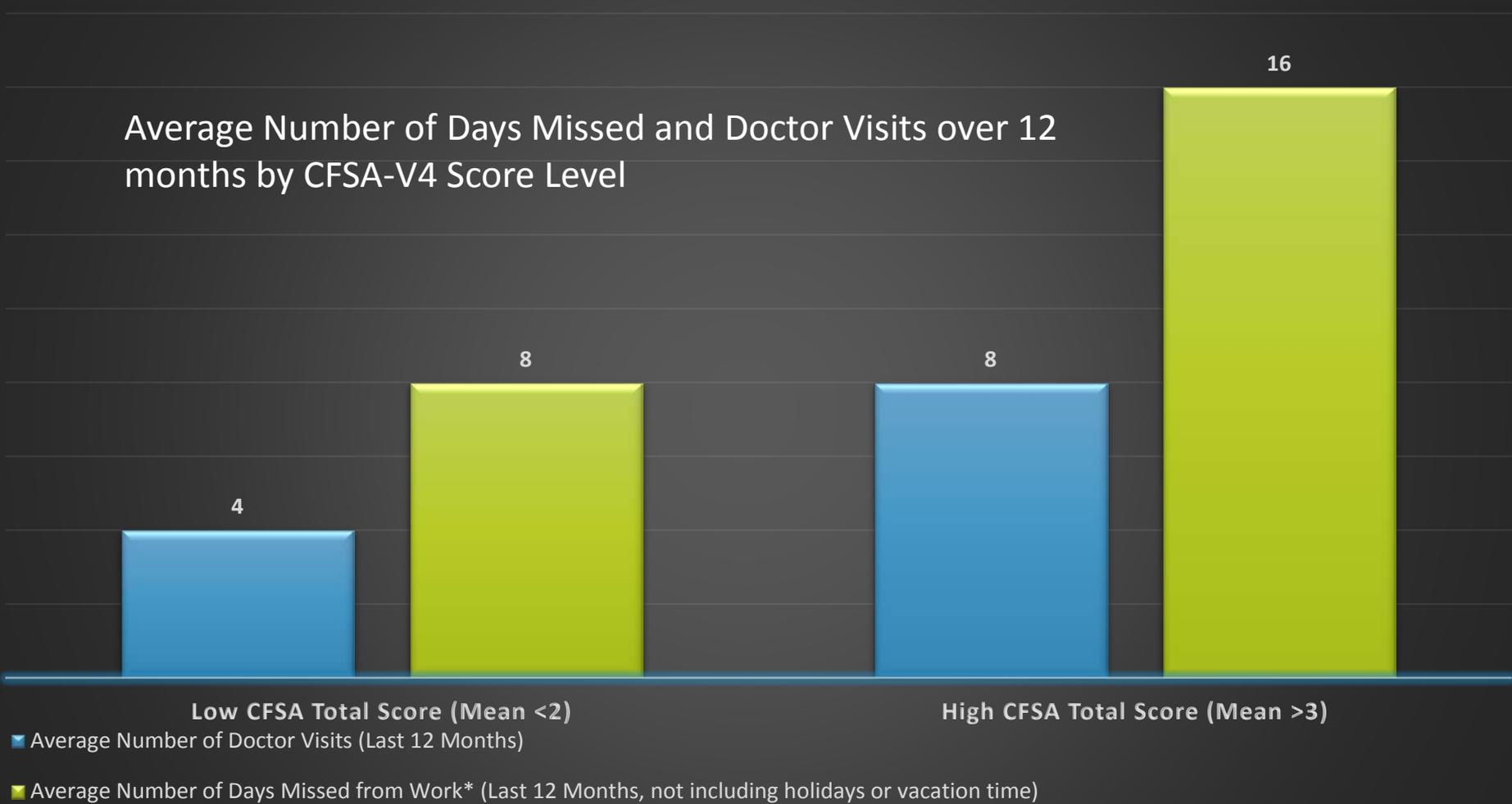
Correlations between the CFSA-V4 Total Score and a Variety of Established Measures with Related Content





Relationship Between CFSA-V4 Score Levels, Days Missed from Work, and Doctor Visits

Average Number of Days Missed and Doctor Visits over 12 months by CFSA-V4 Score Level



***All differences are statistically significant based on independent sample t-tests ($p < .01$)**

Average Days Missed, High vs. Low CFSA Score Categories ($t=3.03$; $df=487$)
Average Doc Visits, High vs. Low CFSA Score Categories ($t=5.40$; $df=487$)



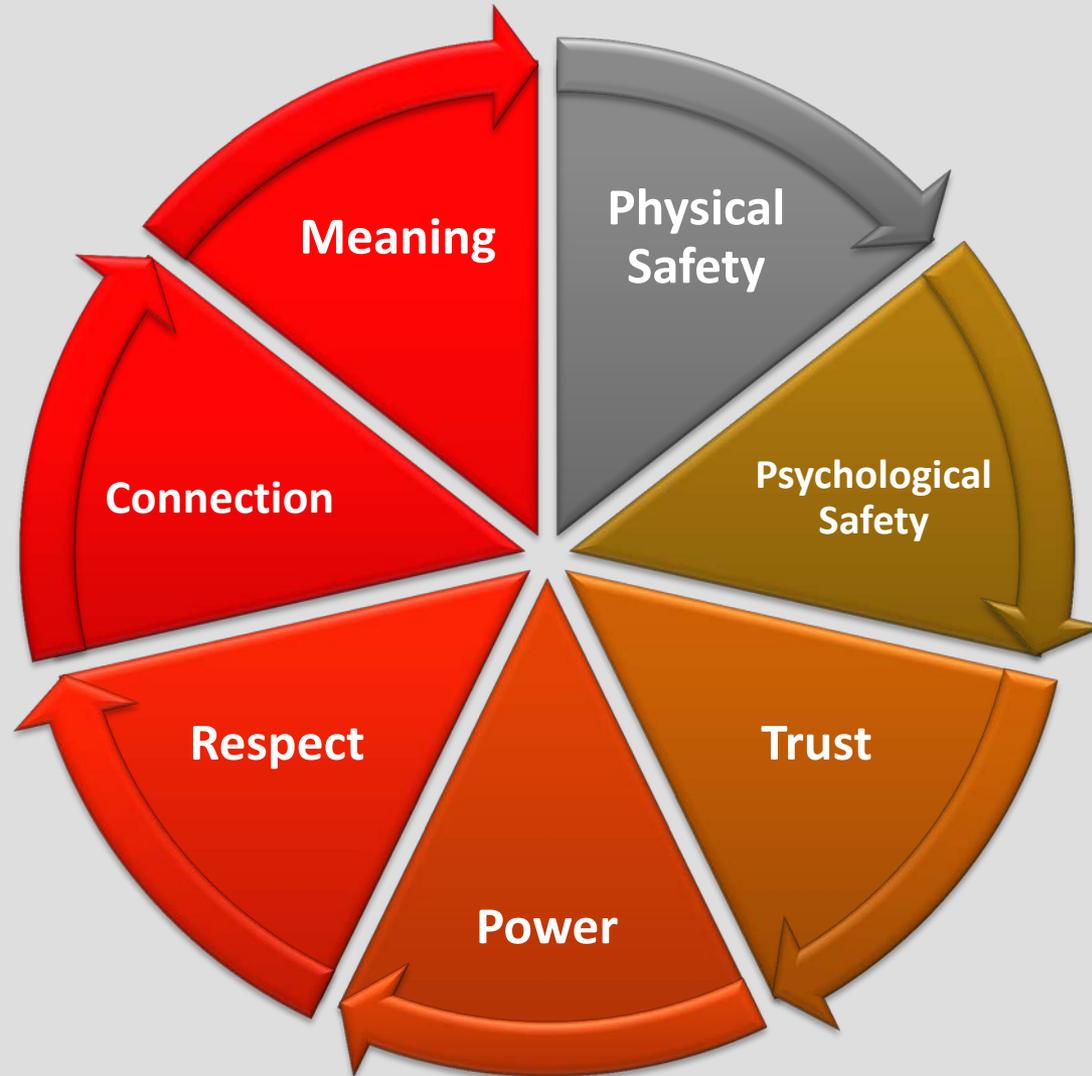


Traumatized Workplace Cultures

- Cynicism and pessimism
- Rejection of “soft emotions”
- Denial of effects of trauma
- Reduced capacity for empathy
- High authoritarianism
- Disempowerment
- Poor communication
- Unresolved conflicts
- Mounting resentments
- Increased potential for aggression



Seven Dimensions that Shape the Workplace Culture



Corrections Fatigue



Traumatic exposure, whether indirect or direct, is inevitable in corrections work.



Traumatic exposure in combination with organizational and operational stressors over time may affect corrections staff negatively.



Cultures of corrections organizations are shaped by exposure to trauma and other high-stress events and circumstances.



Effects of trauma and other high-stress events require greater recognition and strategies to counter both individually and organizationally.

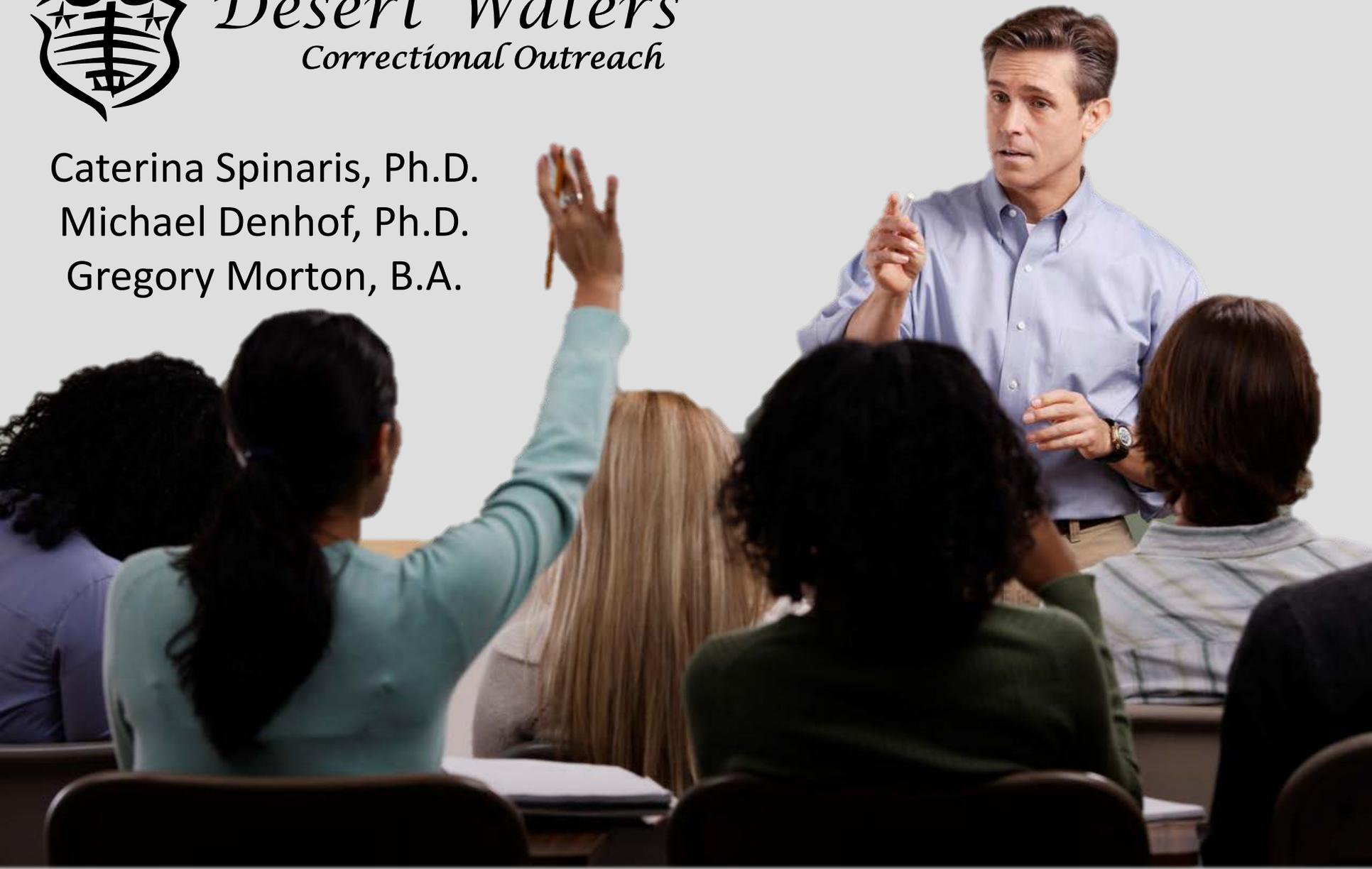


Closing/Questions



Desert Waters *Correctional Outreach*

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Gregory Morton, B.A.



Theoretical Process Model of Corrections Fatigue

Prepared by Denhof and Spinaris (2014)



REFERENCES

1. American Psychiatric Association. (2013). *Diagnostic and statistical manual of mental disorders (DSM-5) (Fifth Ed.)*. Washington D.C.: American Psychiatric Association.
2. Bierie, D. (2012). The Impact of Prison Conditions on Staff Well-Being. *International Journal of Offender Therapy and Comparative Criminology*, 56, 81–95.
3. Bloom, S.L. Trauma-organized systems and parallel process. (2011). In Tehrani, N. (Ed.), *Managing Trauma in the Workplace* (pp. 139-153). New York, NY: Routledge.
4. Carlson, J., & Thomas, G. (2006). Burnout among prison caseworkers and correctional officers. *Journal of Offender Therapy*, 43(3), 19-34.
5. Cheek, F. E., & Miller, M. (1983). The experience of stress for correctional officers: A double bind theory of correctional stress. *Journal of Criminal Justice*, 11, 105–120.
6. David, S., Landre, M.F., Goldberg, M., Dassa, S., & Fuhrer, R. (1996). Work Conditions and Mental Health among Prison Staff in France. *Scandinavian Journal of Work Environmental Health*, 22, 45-54.
7. Denhof, M.D. (2014). Data Sheet: The Depression Danger Scale (DDS). Available at: http://desertwaters.com/wp-content/uploads/2014/01/DDS_Data_Sheet.pdf
8. Denhof, M.D., & Spinaris, C.G. (2014a). Data Sheet: The Corrections Fatigue Status Assessment (CFSA-V4). Available at: http://desertwaters.com/wpcontent/uploads/2014/01/CFSA_V4_Data_Sheet.pdf
9. Denhof, M.D., & Spinaris, C.G. (2014b). Data Sheet: The Violence, Injury, and Death Exposure Scale (VIDES). Available at: http://desertwaters.com/wp-content/uploads/2014/01/VIDES_Data_Sheet.pdf
10. Denhof, M.D., & Spinaris, C.G. (2013). Depression, PTSD, and Comorbidity in United States Corrections Professionals: Impact on Health and Functioning. Available at: http://desertwaters.com/wp-content/uploads/2013/06/Comorbidity_Study_6-18-13.pdf.
11. Dollard, M.F. & Winefield, A. H. (1998). A test of the demand-control/support model of work stress in corrections officers. *Journal of Occupational Health Psychology*, 3, 243-264.
12. Finn, P. (2000). *Addressing corrections officer stress: Programs and strategies*. (NIJ Publication No : NCJ 183474). Washington, D.C.: US. Government Printing Office.
13. Finn, P. & Kuck, S. (2003). Addressing probation and parole officer stress (NCJ Report No. 207012). Available at U.S. Department of Justice, Office of Justice Programs website: <https://www.ncjrs.gov/pdffiles1/nij/grants/207012.pdf>.

14. Fisher, P. (2000). *The road back to wellness: Workplace stress, burnout and trauma in corrections*. Victoria, BC: Spectrum Press.
15. Griffin, M.L., Hogan, N.L., Lambert, E.G. (2012). Doing "People Work" in the Prison Setting: An Examination of the Job Characteristics Model and Correctional Staff Burnout. *Criminal Justice and Behavior, 39*, 1131-1147.
16. Lewis, K.R., Lewis, L.S., & Garby, T.M. (2013). Surviving the Trenches: The Personal Impact of the Job on Probation Officers. *American Journal of Criminal Justice, 38*, 67-84.
17. Morse, T., Dussetschleger, J., Warren, N., & Cherniack, M. (2011). Talking About Health: Correction Employees' Assessments of Obstacles to Healthy Living. *Journal of Occupational and Environmental Medicine, 53*, 1037-1045.
18. New Jersey Police Suicide Task Force Report. (2009). Available at: [http://www.state.nj.us/lps/library/NJPoliceSuicideTaskForceReport-January-30-2009-Final\(r2.3.09\).pdf](http://www.state.nj.us/lps/library/NJPoliceSuicideTaskForceReport-January-30-2009-Final(r2.3.09).pdf).
19. Obidoa, C., Reeves, D., Warren, N., Reisine, S., & Cherniack, M. (2011). Depression and Work- Family Conflict among Corrections Officers. *Journal of Occupational and Environmental Medicine, 53*, 1294-1301.
20. Philliber, S. (1987). Thy Brother's Keeper: A Review of the Literature on Correctional Officers. *Justice Quarterly, 4*, 9-37.
21. Pietrzak, R.H., Goldstein, R.B., Southwick, S.M., & Grant, B.F. (2011). Prevalence and Axis I Comorbidity of Full and Partial Posttraumatic Stress Disorder in the United States: Results from Wave 2 of the National Epidemiologic Survey on Alcohol and Related Conditions. *Journal of Anxiety Disorders, 25*, 456-465.
22. Samak, Q. (2003). Correctional Officers of CSC and their working conditions: a questionnaire-based study. <http://www.ucco-sacc.csn.qc.ca/Documents/UCCO-SACC/National/documents/Research/Correctional%20Officers%20and%20their%20working%20conditions.pdf>
23. Schaufeli, W. B., & Peeters, M. C. W. (2000). Job stress and burnout among corrections officers: A literature review. *International Journal of Stress Management, 7*, 19-48.
24. Spinaris, C.G., Denhof, M.D., & Kellaway, J.A. (2012). Posttraumatic Stress Disorder in United States Corrections Professionals: Prevalence and Impact on Health and Functioning. Available at: http://desertwaters.com/wp-content/uploads/2013/09/PTSD_Prev_in_Corrections_09-03-131.pdf.

25. Stack, S.J., & Tsoudis, O. (1997). Suicide risk among corrections officers: A logistical regression analysis. *Archives of Suicide Research, 3*, 183-186.
26. Stadnyk, B.L. (2003). PTSD in corrections employees in Saskatchewan. Available at: <http://rpnascom.jumpstartdev.com/sites/default/files/PTSDInCorrections.pdf>.
27. Tehrani, N. (2011). The incidence of secondary traumatic stress in workers dealing with traumatizing materials, victims and perpetrators. In N. Tehrani (Ed.), *Managing trauma in the workplace* (pp. 100–114). New York: Routledge.
28. Toch, H. & Klofas, J. (1982). Alienation and Desire for Job Enrichment among Correction Officers. *Federal Probation, 46*, 35-44.