University of New Hampshire

University of New Hampshire Scholars' Repository

M.S. in Leadership

College of Professional Studies Granite Division

Spring 2020

Health-related illness facing first responders

Brian Allard *Granite State College*

Follow this and additional works at: https://scholars.unh.edu/ms_leadership

Recommended Citation

Allard, Brian, "Health-related illness facing first responders" (2020). *M.S. in Leadership.* 48. https://scholars.unh.edu/ms_leadership/48

This Capstone is brought to you for free and open access by the College of Professional Studies Granite Division at University of New Hampshire Scholars' Repository. It has been accepted for inclusion in M.S. in Leadership by an authorized administrator of University of New Hampshire Scholars' Repository. For more information, please contact Scholarly.Communication@unh.edu.

Brian H. Allard M.S. in Leadership Spring - 2020

Granite State College

Identified health-related Illnesses:

- Cardiovascular Disease
- Sleep Disturbances
- Cancer
- Obesity
- Behavioral Health

Survey Results (75 respondents):

- Gender Nearly 88% of respondents were Caucasian men
- Has anyone discussed health-related illnesses with you 60% answered no
- Cardiovascular Disease 45% are being treated for hypertension
- Sleep Disturbances 85% are experiencing interrupted sleep
- Behavioral Health 80% of respondents (54) know a first responder suffering from at least one behavioral health issue.

Granite State College

Possible solutions to the illnesses identified:

- Cardiovascular Disease
 - Physical Fitness, Health Screenings, Medical Physicals
- Sleep Disturbances
 - Sleeping Pods, Autonomous Breaks, Rest During Shifts
- Cancer
 - Clean Personal Protective Gear, Decontamination Procedures
- Obesity
 - Healthy Meals, Time for Exercise, Annual Physicals
- Behavioral Health
 - o Reduce Stigma, Provide Resources, Create a Safe Environment

Granite State College