Building a Better Healthcare Culture

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Describe workplace toxicity

• Examine its effects

• Explore strategies to improve i())

The Mechanics of Toxic Behavior

Toxicity can be overt

- Insults/Degrading Comments
- Yelling
- Malicious Rumors
- Refusing to work/speak
 w/ colleagues
- Sexual Harassment

Johnson C. Bad blood: doctor-nurse behavior problems impact patient care. Physician Exec. 2009;35(6):6-11.

Toxicity can be subtle

- Passive aggression
- Degrading the care/work of others
- Degrading patients' appearance, weight, health
- Coded sexism/racism

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Sexual Harassment of PAs, NPs, and Nurses

Source: Medscape Survey 2018

Experienced Sexual

Abuse/Harassment/Misconduct: 11%

Witnessed Sexual

Abuse/Harassment/Misconduct: 14%

Sexual Harassment of PAs: The Perpetrators

Physicians: 49%



PAs:

7%

9%



35%

The ACHE Data

98%

Annually

30%

Weekly

10%

Daily

Johnson C. Bad blood: doctor-nurse behavior problems impact patient care. Physician Exec. 2009;35(6):6-11.

Goettler CE, Butler TS, Shackleford P, Rotondo MF. Physician behavior: not ready for "Never" land. Am Surg 2011; 77: 1600-5.

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The Power of "Bad"



The Power Gradient

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The Power Gradient

Risk factor for resident bullying:

(JAMA, 2019)

-Non-English native language -Foreign medical graduate -Foreign residency

The Power Gradient

Termination: Nurses: 61% Physicians: 22%

The Fallout

Clinicians

Patients

Institutions



The Clinician



Clinicians Suffer

- Anxiety/depression
- Emotional distress and burnout
- Increased use of sedatives/sleep aids



Vartia M. Consequences of workplace bullying with respect to the well-being of its targets and the observers of bullying. Scand J Work Environ Health

Witnesses Suffer

- Intent to leave

Psychological distress

- Job dissatisfaction

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The Organization



Employees say:

- 60-80% lost time
- 70% reduced performance
- 50% avoided work
- 12% quit





• \$11,600/nurse/year

• Quit: 1.5 to 2.5 x salary

• \$1,000,000/hospital/year

Is a jerk worth that much?

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ORIGINAL RESEARCH

Burnout, job satisfaction, and stress levels of PAs

Bettie Coplan, MPAS, PA-C; Timothy C. McCall, PhD; Noël Smith, MA; Vivienne L. Gellert; Alison C. Essary, DHSc, PA-C







Top Reasons PA Quit Jobs- 2019 (n = 1,261)

Better Work/Life Balance- 16.8% Moved- 16.7% Toxic/Abusive environment- 13.6%



The Patient

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Poor clinical communication

Increased medication errors

Reluctance to report/fix errors

- Decreased procedural skills

Hutchinson M, Jackson D. Hostile clinician behaviours in the nursing work environment and implications for patient care: a mixed-methods systematic review. MC Nurs. 2013;12:25. doi: 10.1186/1472-6955-12-25.

Effects of Hospital Care Environment on Patient Mortality and Nurse Outcomes

Linda H. Aiken, PhD, RN, FAAN, Sean P. Clarke, PhD, RN, FAAN, Douglas M. Sloane, PhD, Eileen T. Lake, PhD, RN, and Timothy Cheney Director (Dr Aiken), Associate Director (Dr Clarke), Research Professor (Dr Sloane), Assistant Professor (Dr Lake), Senior Analyst (Mr Cheney), Center for Health Outcomes and Policy Research, University of Pennsylvania School of Nursing, Philadelphia, Pennsylvania

But Harrison, that's correlation, not causation.



The Impact of Rudeness on Medical Team Performance: A Randomized Trial

Arieh Riskin, MD, MHA^{a,b}, Amir Erez, PhD^c, Trevor A. Foulk, BBA^c, Amir Kugelman, MD^b, Ayala Gover, MD^d, Irit Shoris, RN, BA^b, Kinneret S. Riskin^e, Peter A. Bamberger, PhD^a

No real babies were harmed in the making of this slide.

Exposure to incivility hinders clinical performance in a simulated operative crisis

Daniel Katz,[•]¹ Kimberly Blasius,² Robert Isaak,² Jonathan Lipps,³ Michael Kushelev,³ Andrew Goldberg,¹ Jarrett Fastman,¹ Benjamin Marsh,¹ Samuel DeMaria[•]¹

Control Group 91%

Treatment Group 64%

*Rude actors were not permitted to use inappropriate language, be physically intimidating, or scream

Building a Better Culture

Be a hero.

Enforce institutional policies



Medscape Survey (2018) Did your workplace conduct an internal investigation of your claim?

> Yes: 26% No: 74%



50 mL Single-dose 8.4% Sodium **Bicarbonate** Inj., USP R only 50 mEq (1 mEq/mL) 4.2 grams (84 mg/mL) HOSPIRA, INC., LAKE FOREST, IL 60045 USA

Each mOsmal Containe unused intravenu nonpyrug and unter contains RI

Don't be a buffer.

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Embrace Diversity Be Inclusive

It is far more important to avoid jerks than to find superstars.









A positive workplace culture requires more than the absence of negativity.



Culture affects everything

We can't ignore or enable toxic behavior

 We need more research in the area of healthcare culture

- Johnson C. Bad blood: doctor-nurse behavior problems impact patient care. *Physician Exec*. 2009;35(6):6–11.
 Cook JK, Green M, Topp RV. Exploring the impact of physician verbal abuse on perioperative nurses. *AORN J* 2001; 74: 317-20, 322-7, 329-31.
- 3. Villafranca A, Hamlin C, Parveen D, Jacobsohn E. Bullying and incivility in the operating room: survey responses from 7,465 clinicians. *Anesthesiology* 2016: A3109 (abstract).
- 4. Mullan CP, Shapiro J, McMahon GT. Interns' experiences of disruptive behavior in an academic medical center. *J Grad Med Education* 2013; 5: 25-30.
- Goettler CE, Butler TS, Shackleford P, Rotondo MF. Physician behavior: not ready for "Never" land. Am Surg 2011; 77: 1600-5.
- 6. Mullan CP, Shapiro J, McMahon GT. Interns' experiences of disruptive behavior in an academic medical center. *J Grad Med Educ* 2013; 5: 25-30.
- Vartia M. Consequences of workplace bullying with respect to the well-being of its targets and the observers of bullying. Scand J Work Environ Health 2001; 27: 63-9.
- Laschinger HK, Grau AL, Finegan J, Wilk P. New graduate nurses' experiences of bullying and burnout in hospital settings. J Adv Nurs 2010; 66: 2732-42.

9. Quine L. Workplace bullying in nurses. J Health Psychol 2001; 6: 73-84.

- 10. Lewis PS, Malecha A. The impact of workplace incivility on the work environment, manager skill, and productivity. *J Nurs Adm* 2011; 41: 41-7.
- 11. Rawson JV, Thompson N, Sostre G, Deitte L. The cost of disruptive and unprofessional behaviors in health care. *Acad Radiol* 2013; 20: 1074-6.
- 12. Hogh A, Hoel H, Carneiro IG. Bullying and employee turnover among healthcare workers: a three-wave prospective s tudy. *J Nurs Manag* 2011; 19: 742-51
- 13. The Joint Commission. Sentinel Event Alert, Issue 40: Behaviors that undermine a culture of safety 2008.
- URL: https://www.jointcommission.org/sentinel_event_alert_issue_40_behaviors_that_undermine_a_culture_of_safety/
- Rosenstein AH, Naylor B. Incidence and impact of physician and nurse disruptive behaviors in emergency department. J Emerg Med. 2012;43(1):139–48.
- 15. Wright W, Khatri N. Bullying among nursing staff: relationship with psychological/behavioral responses of nurses and medical errors. *Health Care Manage Rev* 2015; 40: 139-47.
- 16. Institute For Safe Medication Practices. Results from ISMP Survey on Workplace Intimidation 2004. Available from URL: https://ismp.org/Survey/surveyresults/Survey0311.asp
- 17. Riskin A, Erez A, Foulk TA, et al. The impact of rudeness on medical team performance: a randomized trial. *Pediatrics* 2015; 136: 487-95.
- 18. Aiken LH, Clarke SP, Sloane DM, Lake ET, Cheney T. Effects of hospital care environment on patient mortality and nurse outcomes. J Nurs Adm. 2008 May;38(5):223-9.

Thank You!

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