

Coding Care; Decoding Human Factors to Prevent Medical Error

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Doc...

The Leader



"Management is efficiency in climbing the ladder of success;

leadership
determines whether
the ladder is leaning
against the right wall."

—Stephen Covey

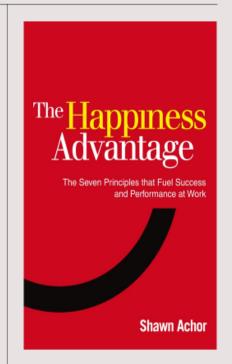


Happy...



It turns out that our brains are literally hardwired to perform at their best not when they are negative or even neutral, but when they are positive

"...doctors put in a positive mood before making a diagnosis show almost three times more intelligence and creativity than doctors in a neutral state, and they make accurate diagnoses 19 percent faster"





Grumpy



Anger Iceberg

Anger

Humilation Frustration

Not in Control

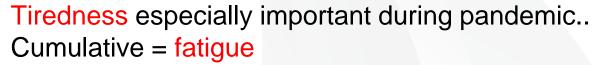
Sadness Rejection

Guilt Fear

Hurt



Sleepy...



18 hours awake = 2x over legal alcohol limit



How long is long enough to do a clinic or operate without a break?



Randomized Controlled Trial > J Surg Educ. 2018 Jul-Aug;75(4):968-977. doi: 10.1016/j.jsurg.2018.01.010. Epub 2018 Feb 2.

Evaluating Fitness to Perform in Surgical Residents after Night Shifts and Alcohol Intoxication: The development of a "Fit-to-Perform" test

Coen R H Huizinga 1 , Marieke L de Kam 1 , Hein B A C Stockmann 2 , Joop M A van Gerven 1 , Adam F Cohen 1 , Koen E A van der Bogt 3



Sneezy...







BMJ 2019; 364:I528.

BMJ 2019;364:I528 doi: 10.1136/bmj.I528 (Published 6 February 2019)

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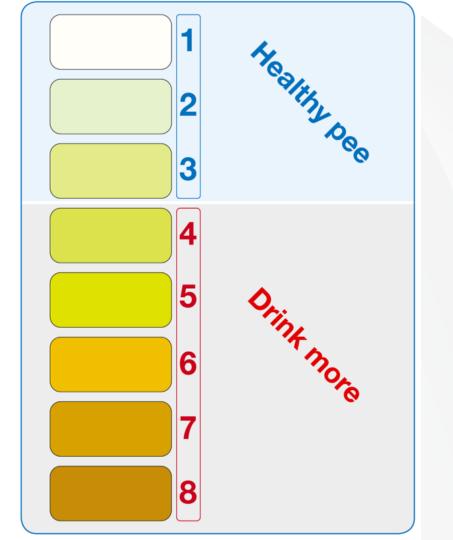


VIEWS AND REVIEWS

Looking after ourselves at work: the importance of being hydrated and fed

Hospitals should remove any barriers to doctors eating and drinking during the working day

Peter A Brennan consultant maxillofacial surgeon and honorary professor of surgery¹, Rachel Oeppen consultant radiologist², John Knighton critical care consultant and medical director³, Mike Davidson pilot and union representative⁴







Bashful...



Speaking Up

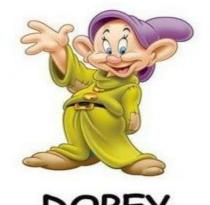
We always check each other and welcome being checked





Dopey...





Long term drowning in **cortisol** and **adrenaline** eventually makes you ill.

Before that it makes you **stupid** and **unfriendly**.

Professor David Peters - Westminster Centre for Resilience





Protection that goes beyond claims



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medicalprotection.org

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