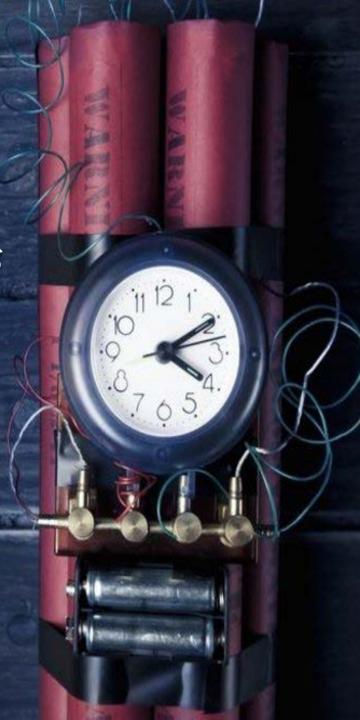
# Be Ready for Anything:

Preparing for Worst Case Scenarios

### Dan Batsie

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@Danbatsie



It's a jungle out there.



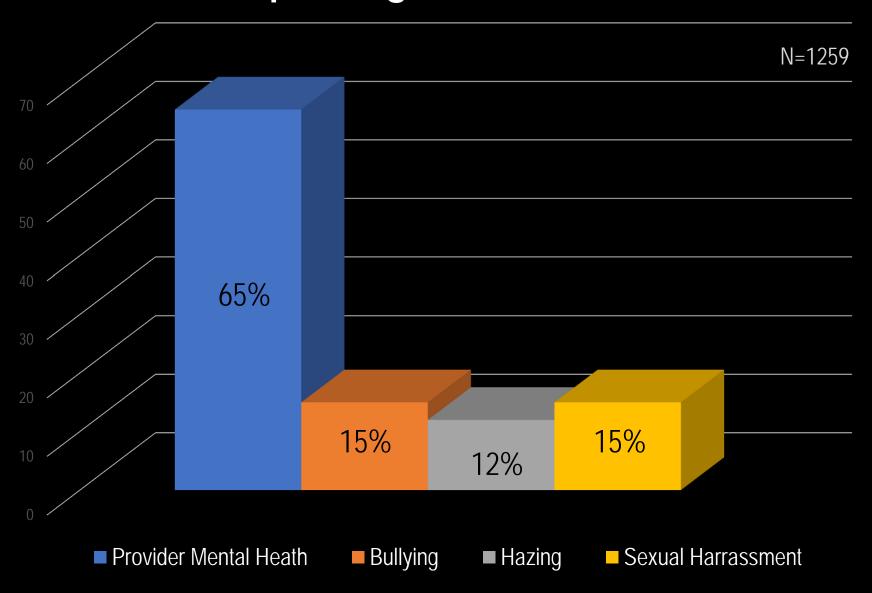


Know everything...

Faster, shorter, online...

There is no money ....

### Issues Impacting the EMS Profession



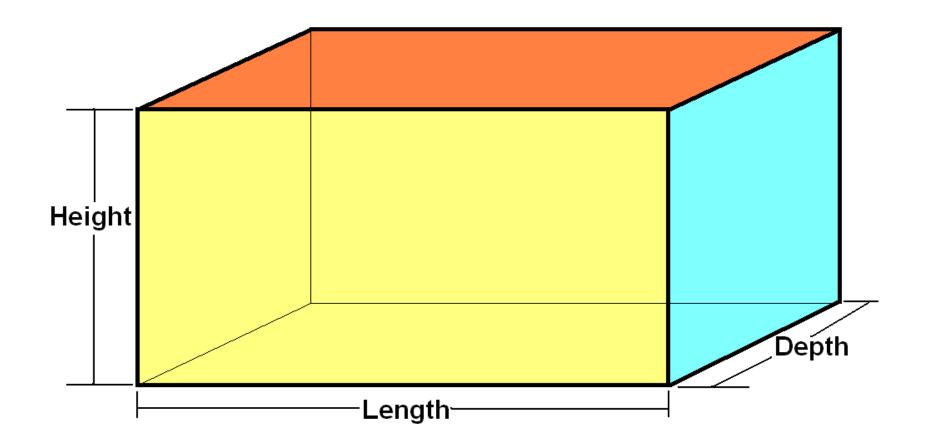






MEDIOCRITY IS EXCELLENT TO THE EYES OF MEDIOCRE PEOPLE.





# Confident, Competent Practitioners







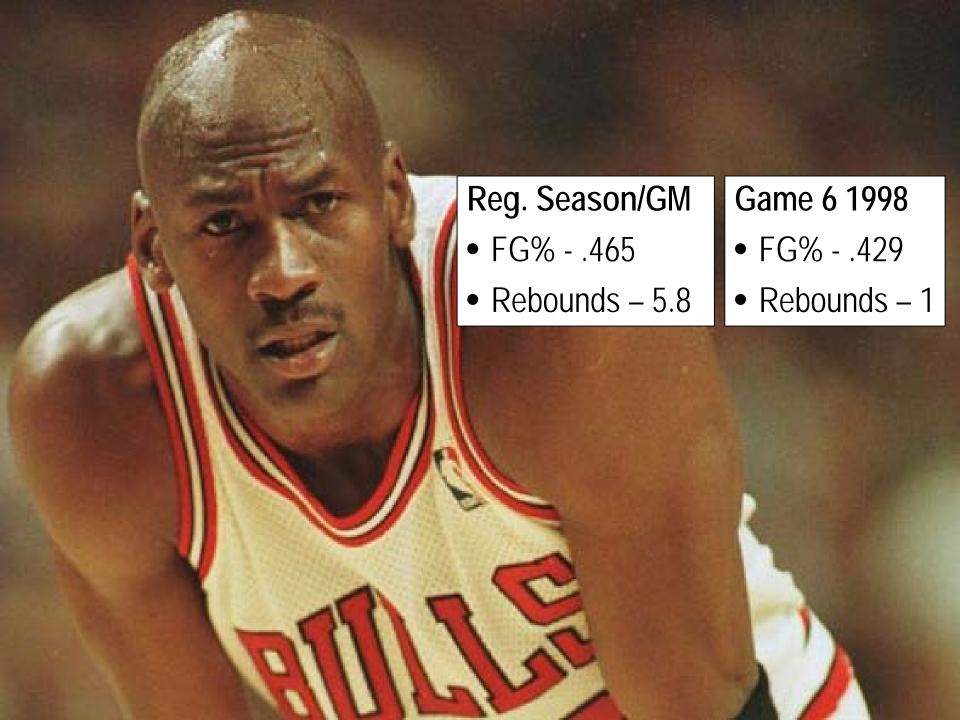


Wallace, M, Tidwell, D, Powell, E. **Paramedic Pediatric Medication Errors and High Reliability Solutions**. TN EMS for Children – Com on Ped Emerg Care, TN Dept of Health - Div of EMS and Walters State Community College - EMS Dept



DELUSIONAL.
I ALMOST FELL OFF MY
UNICORN.







### Huddle/Rally

Crew Resource Management

Task Cohesion (SMM)

Communication





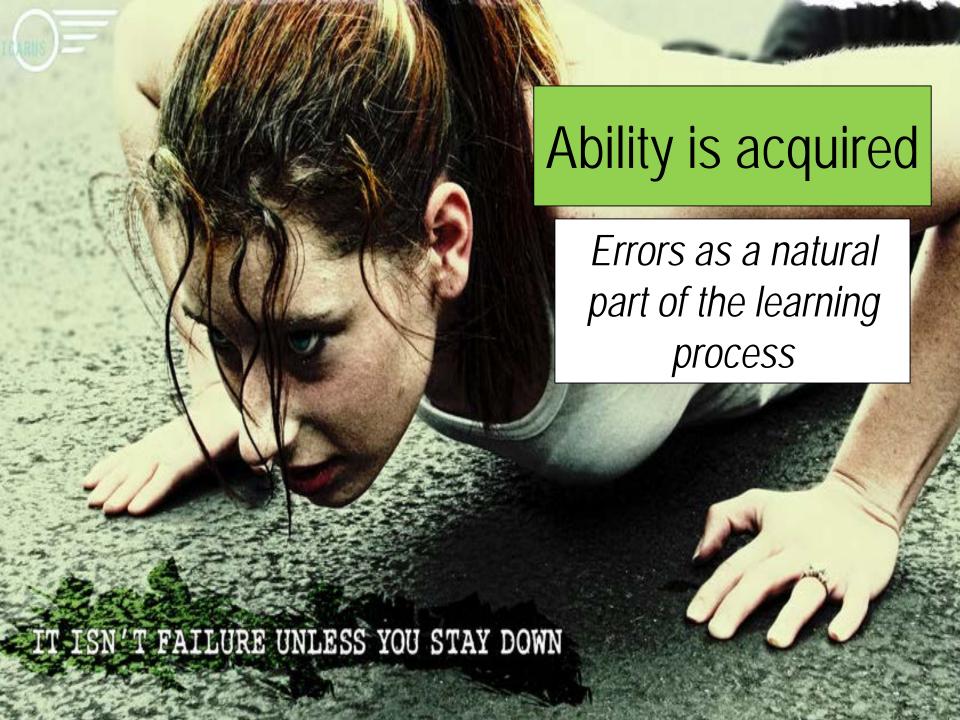
#### Medication Administration Cross-Check® (MACC) v3.7 Provider 1 (Giving the medication) Provider 2 (Remember: "R.C.V." or "R.C.Q.") "Med-Check" or "Safety-Check" or "Ready" "Cross-Check" "I am going to give:" Dose Drug name "Contraindications?" Concurrence Route Rate Reason If none state "Volume?" 'No Contraindications' Concurrence-(or "Quantity?" for PO) Otherwise verbally verify · State the drug concentration Concurrence · State volume to be Sounds good, administered in milliliters give it. Positive -[Do not say "amp" or "viai"] Visual go ahead, etc. or state # of tablets Verification Show the vial/ bottle to provider 2 (if safe to do so) "Contraindications" include: 1) verification of appropriate VS, 2) known. patient allergies, and 3) expiration date. If a discrepancy, disagreement, or need for clarification is encountered at any step in the process, it must be resolved prior to continuing the cross-check. Essentially only Provider 2 can authorize the administration of the medication. The MACC must be completed prior to the administration of any medication. If there is an interruption or change in patient condition of any kind, the process must be re-initiated by Provider 1. · Avoid ambiguous statements or confirmations like "okay."

RED RULE of Medication Administration
(A Duty to Avoid Causing UNJUSTIFIABLE Harm)
NEVER give the contents of a syringe that is not labeled or without visualizing the vial or ampule from which it was immediately drawn.



Let them fail.









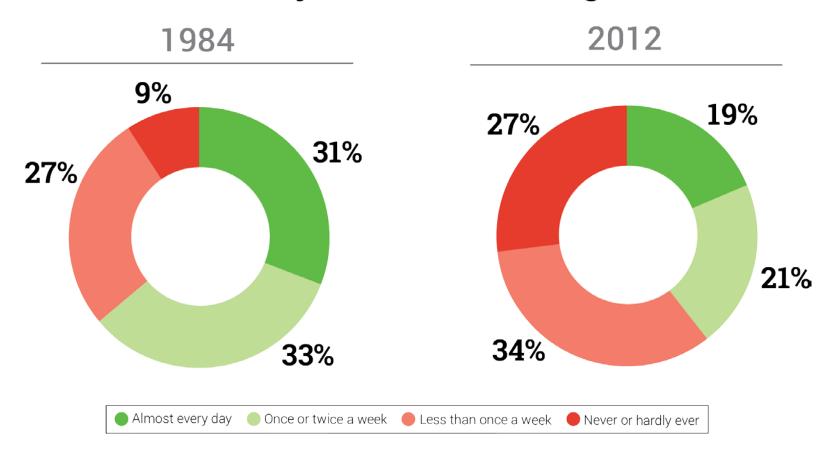




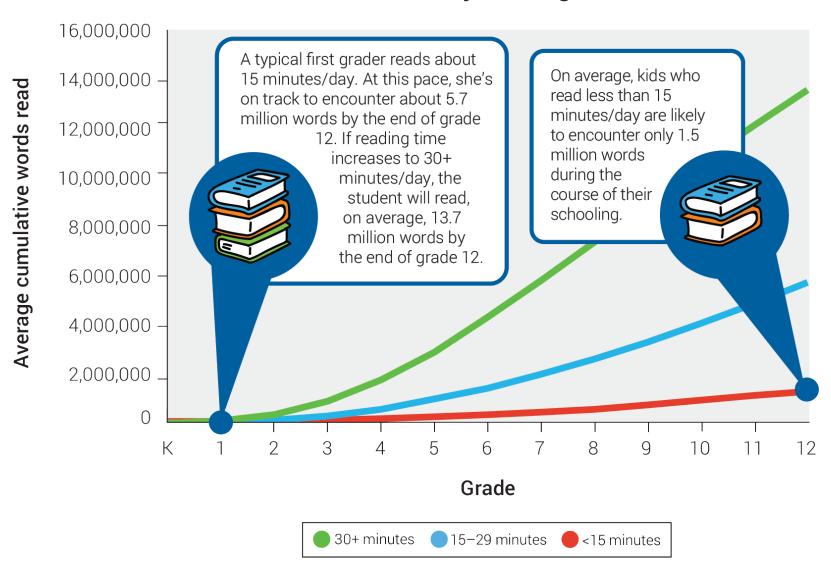
# Stay current



#### 17-year-old reading



## Vocabulary exposure increases with daily reading time



15=5.7

- Prehospital Emergency Care
- Resuscitation
- Academic Emergency Medicine
- Circulation
- Journal of Special Operations Medicine
- Western Journal of Emergency Medicine\*
- Annals of Emergency Medicine
- Journal of Trauma
- EMS World
- Journal of EMS (JEMS)
- Journal of the American Medical Association
- Lancet





# Google

Google Search

I'm Feeling Lucky

Advertising Programs

**Business Solutions** 

About Google

Go to Google UK







- https://emcrit.org/
- https://www.cpc.mednet.ucla.edu/pcrf/•
- http://lifeinthefastlane.com/
- http://emnerd.com/
- http://www.smartem.org/
- http://edgydoc.com/about-ba/
- http://thesgem.com/
- http://shortcoatsinem.blogspot.com/
- http://dontforgetthebubbles.com/
- http://www.aliem.com/

- http://rebelem.com/
- http://blog.ercast.org/
- http://embasic.org/
- http://freeemergencytalks.net/
- http://www.smartem.org/aboutus
- http://hqmeded.com/
- https://vimeo.com/aem
- https://www.sciencebasedmedicin e.org/i-refute-it-thus/



Excellent providers seek feedback and acknowledge their shortcomings



### make it stick



The Science of Successful Learning

Peter C. Brown
Henry L. Roediger III
Mark A. McDaniel



SECRETS FROM
THE NEW SCIENCE
OF EXPERTISE

Anders Ericsson
and Robert Pool

"Offers an optimistic anti-determinism that ought to influence how people educate children, manage employees and spend their time... The good news is that to excel one need only look within."—The Economist

## There is no "on the job training" for failed airway



### SCALPEL FINGER BOUGIE CRIC

CTM = cricothyroid membrane



- Help
- Plan ?Trigger point
- Personal Protective Equipment
- Skin prep



Position hyperextended



- Landmark CTM
  - Laryngeal handshake
  - Stabilize hand on sternum
  - Stay midline / Ultrasound
  - (sharpie
- (Inject local anesth



• SCALPEL



- SCALPEL
- FINGER
- BOUGIE
- 6.0 ETT

vertical cut skin

palpate CTM

CTM horiz cut to air, cut /dilate

CONFIRM HOLE

(lubed, +/- HOOK)

- Cuff up (syringe)
- BVM
- etCO<sub>2</sub>

@TBayEDguy version beta 2





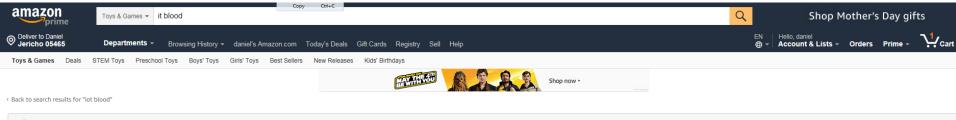
Round 1	Room 1	Room 2
1700-1730	Team 1 (Team 4)	Team 2 (Team 3)
1730-1745	Debrief	Debrief
1745-1815	Team 3 (Team 1)	Team 4 (Team 2)
1815-1830	Debrief	Debrief
1830-1845	Wrap Up	Wrap Up

Round 2	Room 1	Room 2
1900-1930	Team 5 (Team 7)	Team 6 (Team 8)
1930-1945	Debrief	Debrief
1945-2015	Team 8 (Team 1)	Team 7 (Team 6)
2015-2030	Debrief	Debrief
2030-2045	Wrap Up	Wrap Up



Bandage the Wound









Roll over image to zoom in

#### ren

Maven: "I Can't Believe It's Not Blood" Fake Blood - 16 oz.

★★★★ ▼ 157 customer reviews | 55 answered questions

Price: \$12.95 \rightarrow prime

Get \$40 off instantly: Pay \$0.00 upon approval for the Amazon.com Store Card.

#### FREE Delivery by Sunday

If you order within 13 hrs 57 mins or

Faster paid delivery available at checkout.

In Stock

Sold by Avalanche Brands and Fulfilled by Amazon. Gift-wrap available.

- TERRIFYINGLY REALISTIC FAKE BLOOD Engineered with a guilty conscience to be terrifyingly realistic, this fake blood splatters, sprays, drips and dries just like the real thing.
- splatters, sprays, onps and dries just like the real thing.

  SIMULATE UNTOLD NUMBER OF GORY MISFORTUNES Perfect for creating cuts, wounds, bites, tears, abrasions, qashes, lacerations, stabbings, hemorrhages, amputations, de-glovings, and whatever else you can come up with.
- ALSO GOOD FOR CRIME SCENES Like real blood, which is good for keeping you and your vampire paramour alive, I
  Can't Believe It's Not Real Blood is versatile. Apply it to skin as well as clothes, floors, doors, walls, and/or windows. It
  may or may not pass a CSI lab analysis.
- TIPS FOR BLOODY CLEAN UP It looks good in person and on camera... and tends to keep looking good. While a few scrubbings will get rid of it, consider applying Vaseline or lotion to skin before use. Also, we highly discourage drinking and consumption.
- LUCKILY THERE'S A LOT OF IT Feel free to use this bottle liberally, as you have 16 ounces of quality fake blood that
  won't dry out any time soon and doesn't need to be refrigerated. Here at Maven Gifts, we only needed half a bottle to
  convince our boss of a Bubonic Plague outbreak, securing a well-deserved three-day weekend.

New (2) from \$12.95 **√prime** 

Report incorrect product information.



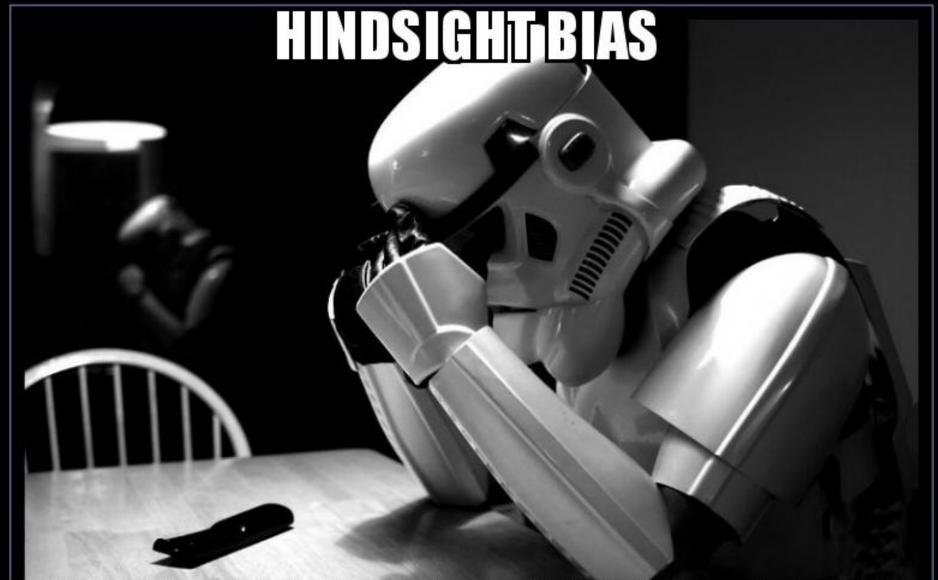


Repel lice with every spray naturally -

licelogic







THOSE WERE THE DROIDS I WAS LOOKING FOR...

makeameme.org

# "Mistakes are always forgivable, if one has the courage to admit them."

-Bruce Lee



