



ACEP Rural Section Meeting 2022

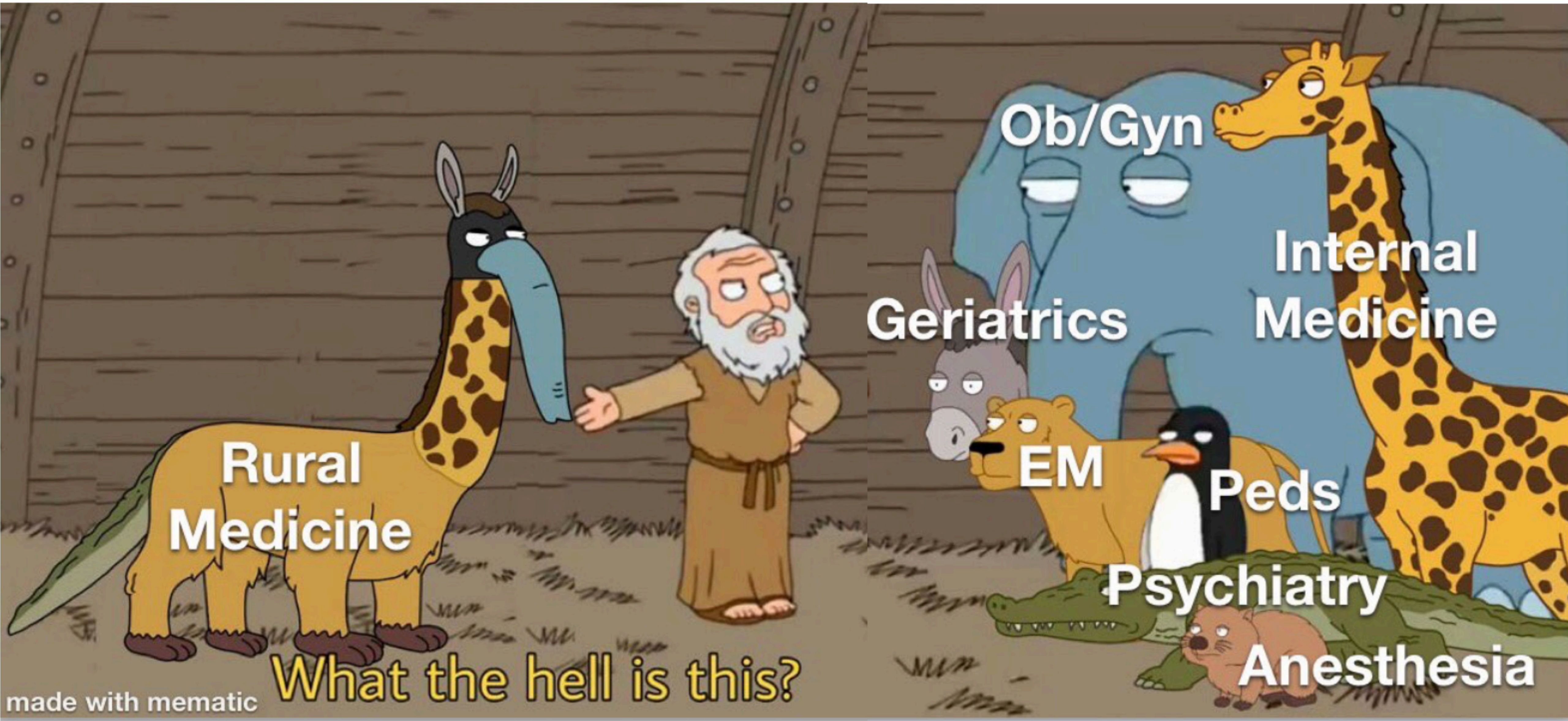
Rural

Urban

Ken Milne
@TheSGEM

Chris Carpenter
@SAEMEBM

Rural Medicine





1/10

TTM2

33C vs <37.5C

No Difference*

No Need To Cool

Dankiewicz et al
NEJM 2021

SGEM#336





2/10

SALSA Trial

Rapid vs Slow
No Difference*
Speed Doesn't Matter

Baek et al
JAMA 2021

SGEM#326



3/10

LOVIT Trial

Vit C vs Placebo

Vit C was WORSE!

Not Worth the Squeeze

Lamontagne et al
NEJM 2022

SGEM#371



4/10

NoPAC Trial

TXA vs Sterile Water

No Difference*

Be Skeptical

Reuben et al
Ann EM 2021

SGEM#321



5/10

SCOUT-CAP Trial

5 Days vs 10 Days

No Difference*

Short Course

Williams et al
JAMA Peds 2022

SGEM#359



6/10

BaSICS Trial

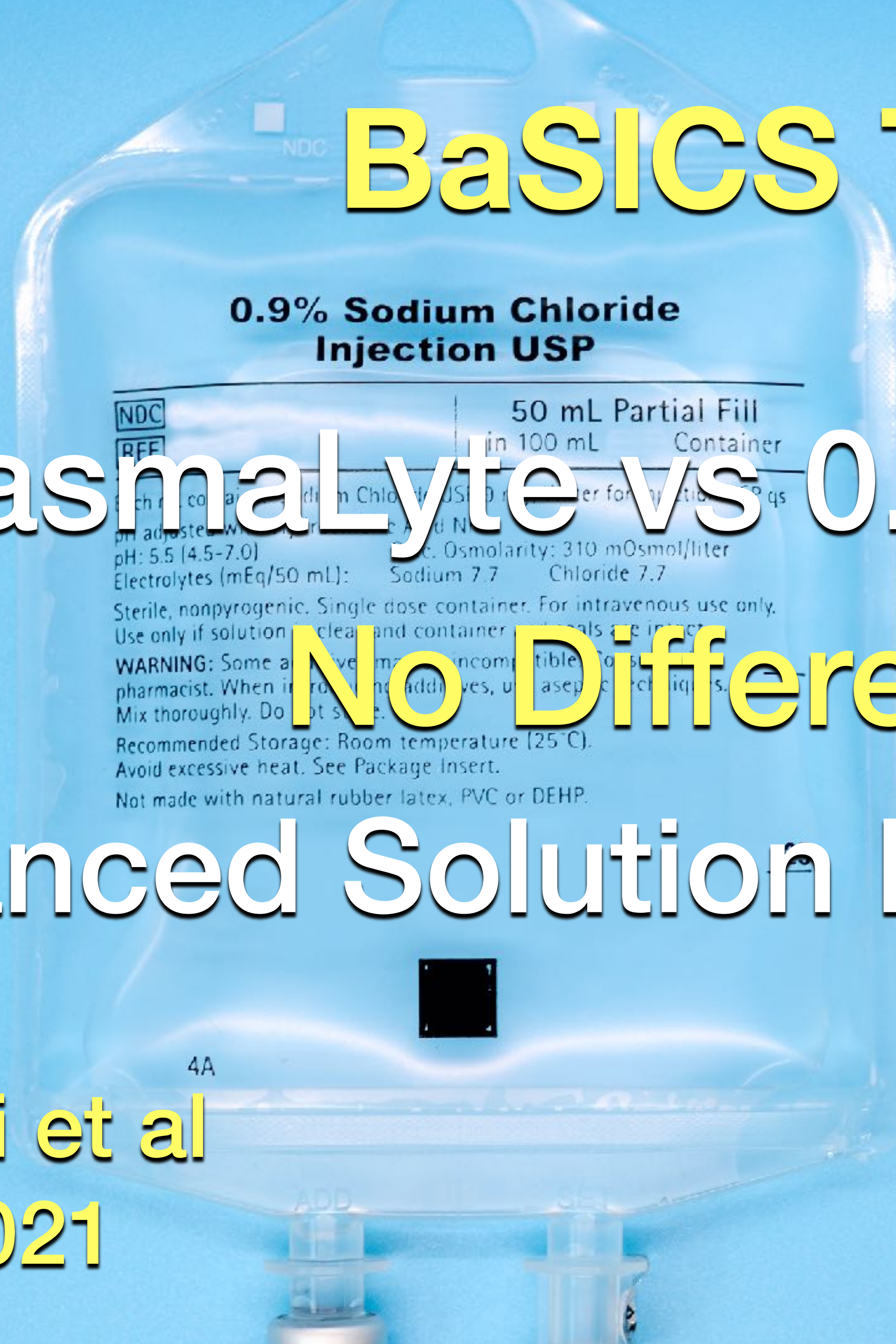
PlasmaLyte vs 0.9% Saline

No Difference*

Balanced Solution Not Necessary

Zampieri et al
JAMA 2021

SGEM#347





7/10

RePHILL

Blood Products vs 0.9% Saline

No Difference*

RePHILL with Blood Not Needed

Crombie et al
Lancet Hem 2022

SGEM#369



8/10

TOMAHAWK Trial

Immediate vs Delayed

No Difference*

No Rush to Cath Lab

Desch et al
NEJM 2021

SGEM#344



9/10

Chest Tubes

Small vs Large

Non-Inferior

Bigger Isn't Better

Kulvatunyou et al
J TACS 2021

SGEM#355





tPA

SRMA Neurology 2021

EVT

Guidelines
ESO 2022

Guideline
JEBM 2022

SGEM#349



Be skeptical of anything you hear,
even if you heard it from us.