

ALL THINGS SEPSIS

WELCOME

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Eyes of Sepsis: When Time Runs Out in Silence™

CRUSH 33™ – A Medical Emergency m

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WHY ALL THINGS SEPSIS + CRUSH 33 MATTER FOR CLINICIANS

- SEP1 is not just a box-check clinic; clinicians sometimes feel the SEP-1 bundle (A-D) is just another compliance measure. But the chef analogy reframes it: it's a recipe where every ingredient matters.

IN TODAY'S EPISODE
OF THE CRUSH
KITCHEN, WE ARE
COOKING UP A

STRAWBERRY CAKE



CRUSH KITCHEN



INTRODUCTION



SEPSIS =CHAOS



30 mL/kg
FLUIDS

CRUSH
33

SEPSIS
ALARM



SEP-1A



SEP1A CONTINUED



SEP-1B



SEP 1 B



THE POWER OF TIMELY ABT THERAPY

THE POWER OF TIMELY ANTIBIOTICS

H
I
T
A
S

Halt the invaders
Interrupt toxin release
Target the cause of infection
Faster treatment = better survival
Antibiotics before organ failure
Sepsis spreads every second
Timing is everything.

WHY BLOOD CULTURES MATTER—EVEN IF INFECTION ISN'T CONFIRMED YET

*"You don't wait for
flames to see smoke."*

Blood cultures

- Help identify the source
- Reveal which bacteria or fungus is growing
- Let us adjust antibiotics for better results



"Antib
help
the
"

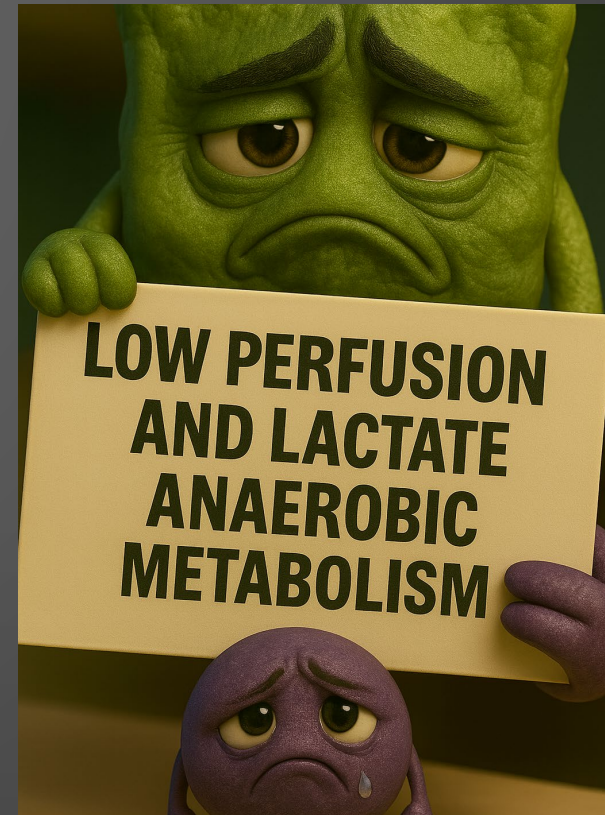


SEP-1C



TOO MUCH FLUIDS
= SLUSHIE

INSUFFICIENT FLUID INTAKE
CONTRIBUTES TO THE
PROGRESSION OF LOW TISSUE
PERFUSION AND INCREASED
LACTATE/ANAEROBIC
METABOLISM.



SEP-1 D





REASSESS VITAL SIGNS TO EVALUATE TISSUE PERFUSION. IF

LACTIC ACID LEVELS ARE GREATER THAN FOUR
AND PERSISTENT HYPOTENSION IS PRESENT,
START PRESSORS AS DIRECTED BY THE MEDICAL
DOCTOR (MD). ADDITIONALLY, THERE SHOULD
BE A "SPEAK UP" MOMENT BASED ON THE SEP1D
METRIC



SUCCESS



FAILURE = ANY
ELEMENTS THAT
ARE COMPLETED
INCORRECTLY OR
SKIPPED.

QUESTIONS?

THANK YOU, DR. SUSAN M. ROBERTS