

Managing Hemorrhagic Shock

Friday May 5, 2017

2017 Shock Symposium: The Latest in
Resuscitation and Critical Care

Introductions

- Case Moderators: Richard Wolfe, MD and Matthew Sholl, MD, MPH
- Case Panelists:
 - Emergency Medical Services: Jason Cohen, DO, FACEP, FCCM
 - Emergency Medicine/Critical Care: Evie Marcolini, MD, FACEP, FAAEM, FCCP
 - Emergency Nursing: Dan Nadwomy, MSN, RN
 - Anesthesia/Critical Care: M. Dustin Boone, MD
 - Trauma Surgery: Noelle Saillant, MD
 - Interventional Radiology: Muneeb Ahmed, MD FSIR



Scarcote Wood

Adcer Bank 134

Lowethwaite Farm

Scarcote Farm

Green

Udswell

Sewage Works

WATTS

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30
40
50
60

54 56 58 60 62 N 02 04 06 08 10 12 14 16 18 20

2 INCHES



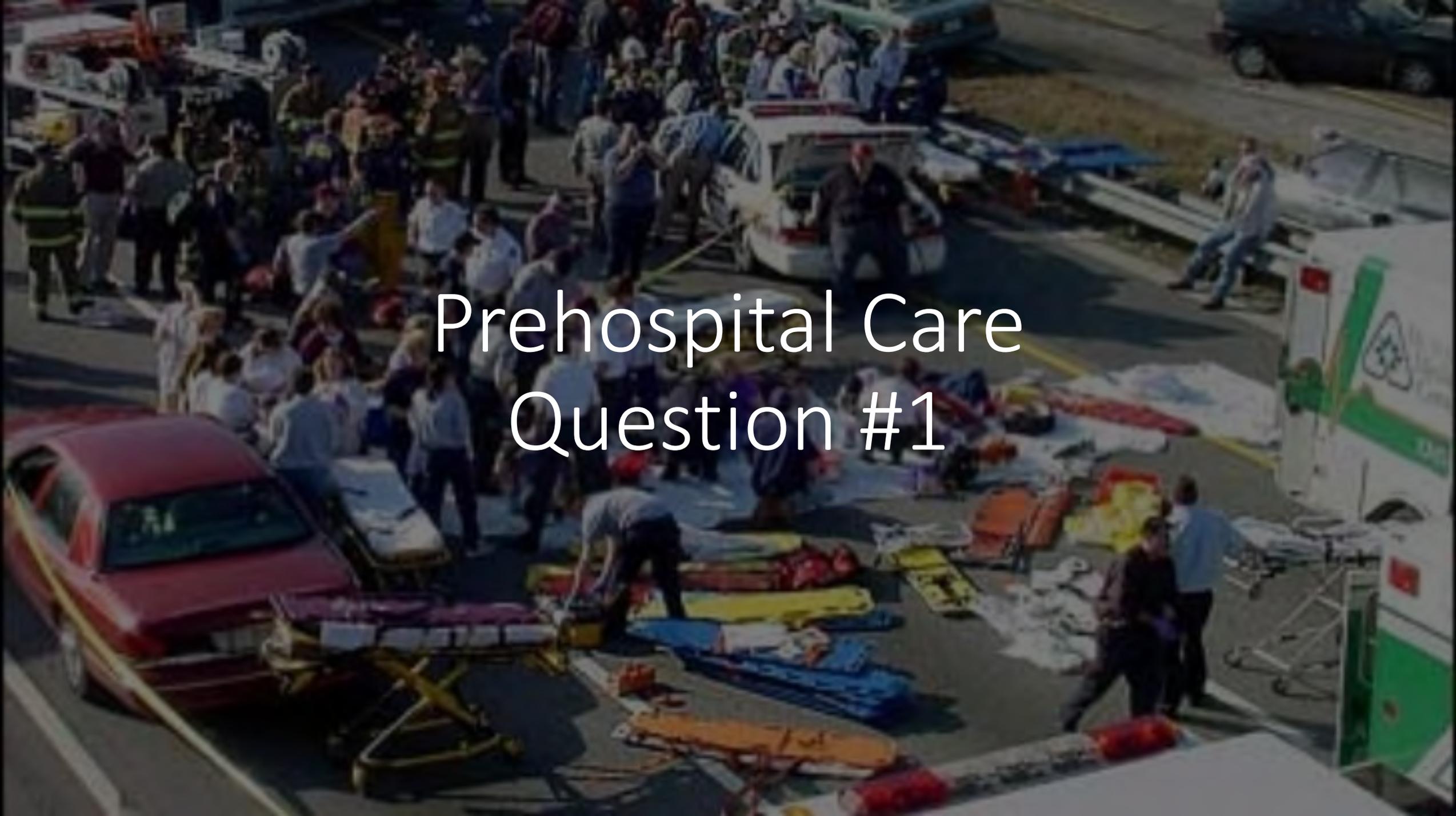
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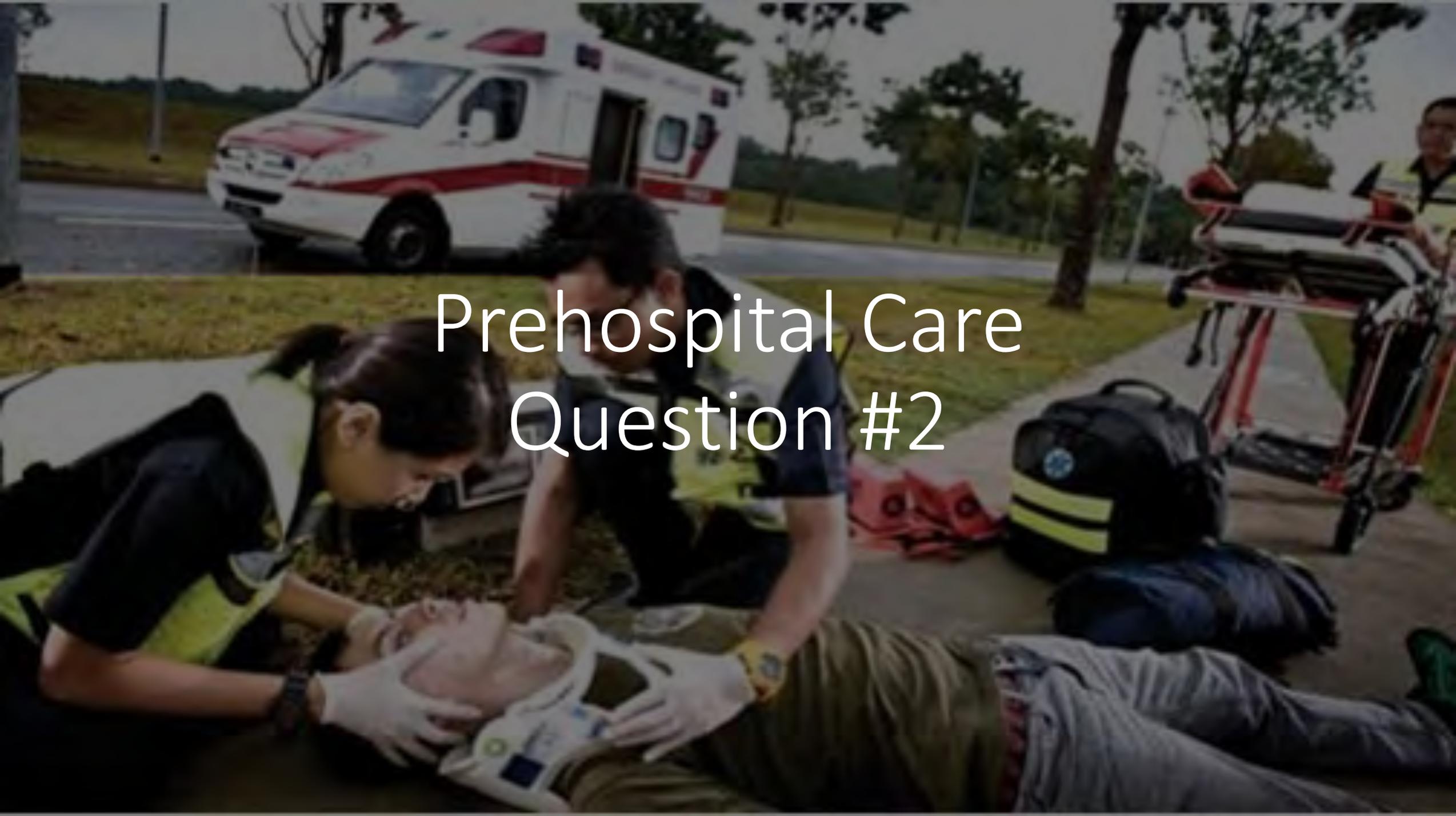
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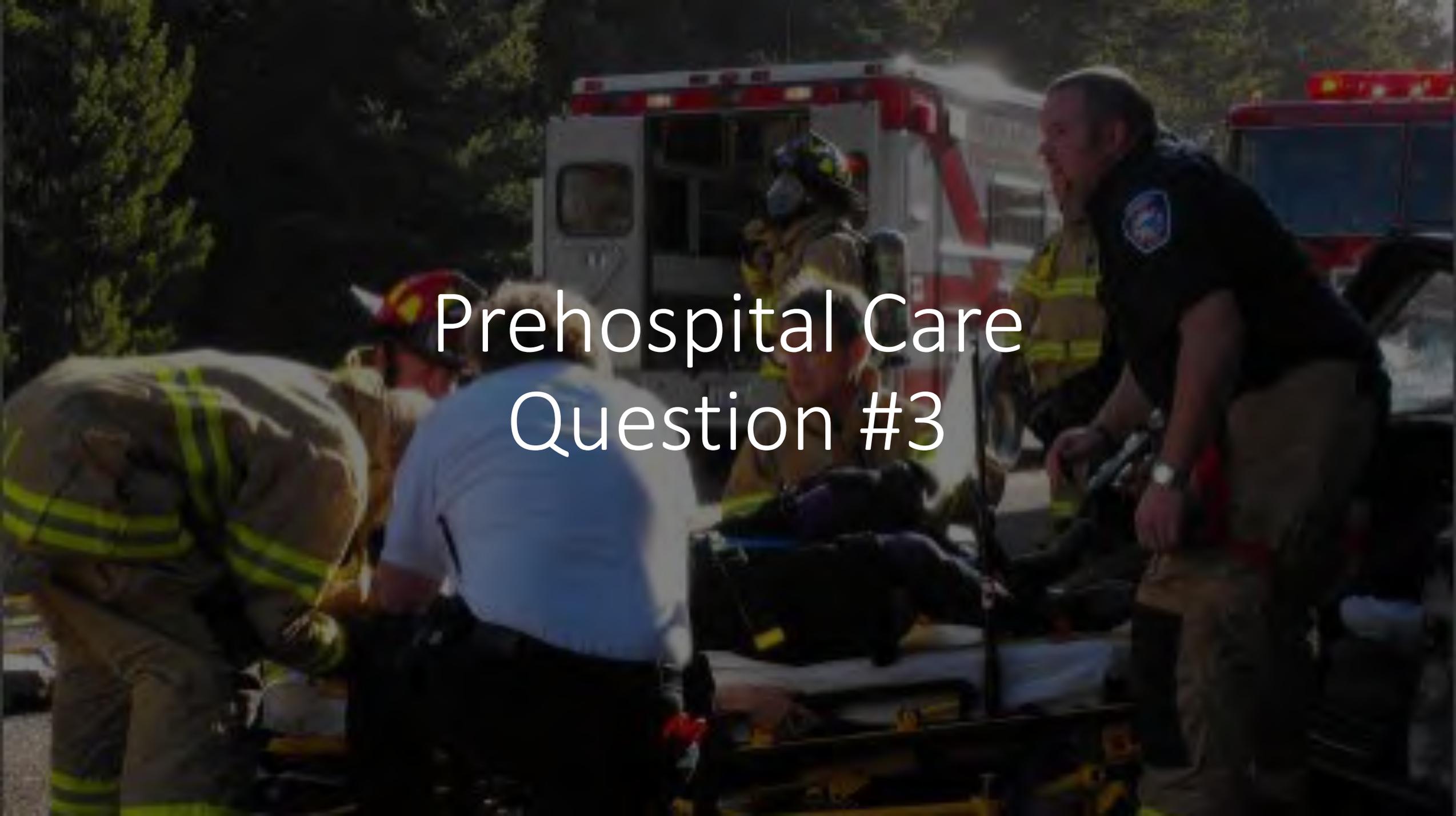


An aerial view of a large-scale emergency scene on a street. Numerous people, including medical professionals and bystanders, are gathered around several stretchers and gurneys. Some stretchers have patients lying on them. In the foreground, a red car is partially visible. To the right, there are several ambulances, one of which is white with green accents. The scene is filled with activity, suggesting a major incident or disaster response.

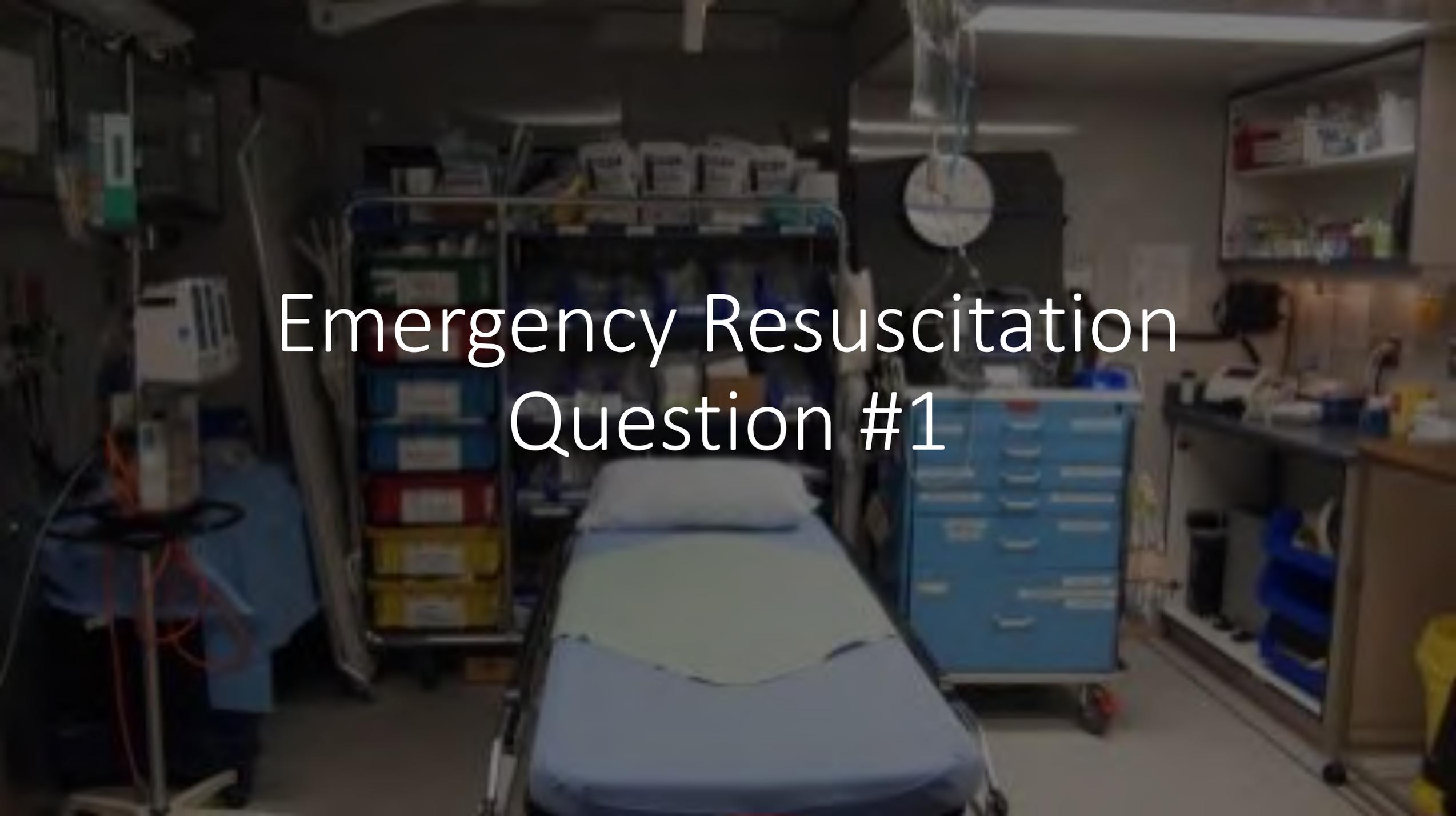
Prehospital Care Question #1

A photograph showing two paramedics in dark uniforms and high-visibility vests providing care to a patient lying on a stretcher on a sidewalk. One paramedic is wearing white gloves and appears to be checking the patient's airway. In the background, an ambulance is parked with its rear door open. Other medical equipment, including a large black bag and a red bag, is scattered on the ground. The scene is outdoors with trees and a grassy area in the background.

Prehospital Care Question #2

A photograph of emergency responders at an outdoor scene. Several firefighters in full gear are loading a patient onto a stretcher. A paramedic in a dark uniform is also visible, leaning over the stretcher. In the background, an ambulance is parked with its rear door open. The scene is dimly lit, suggesting dusk or dawn. The text "Prehospital Care Question #3" is overlaid in white on the center of the image.

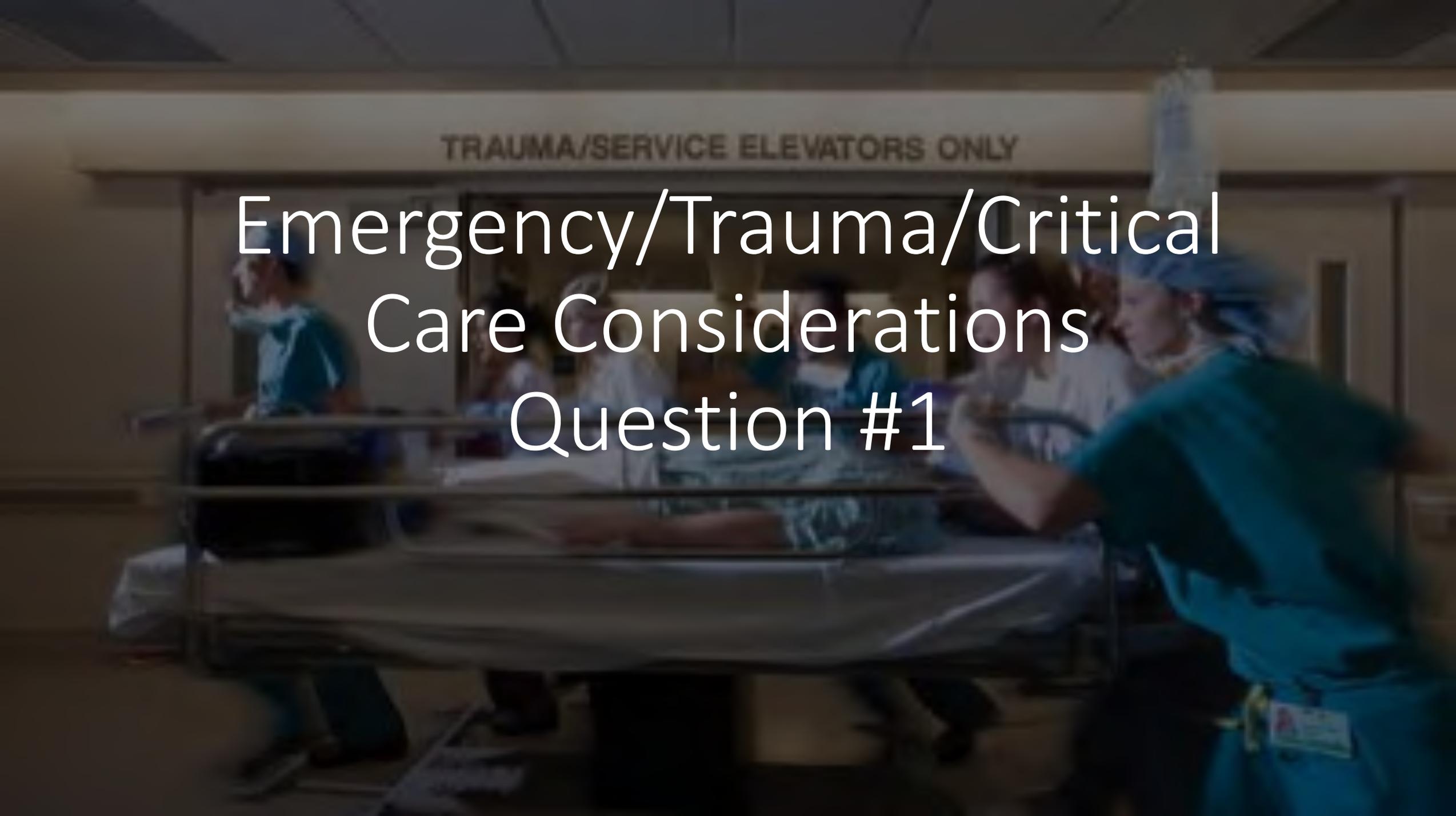
Prehospital Care
Question #3

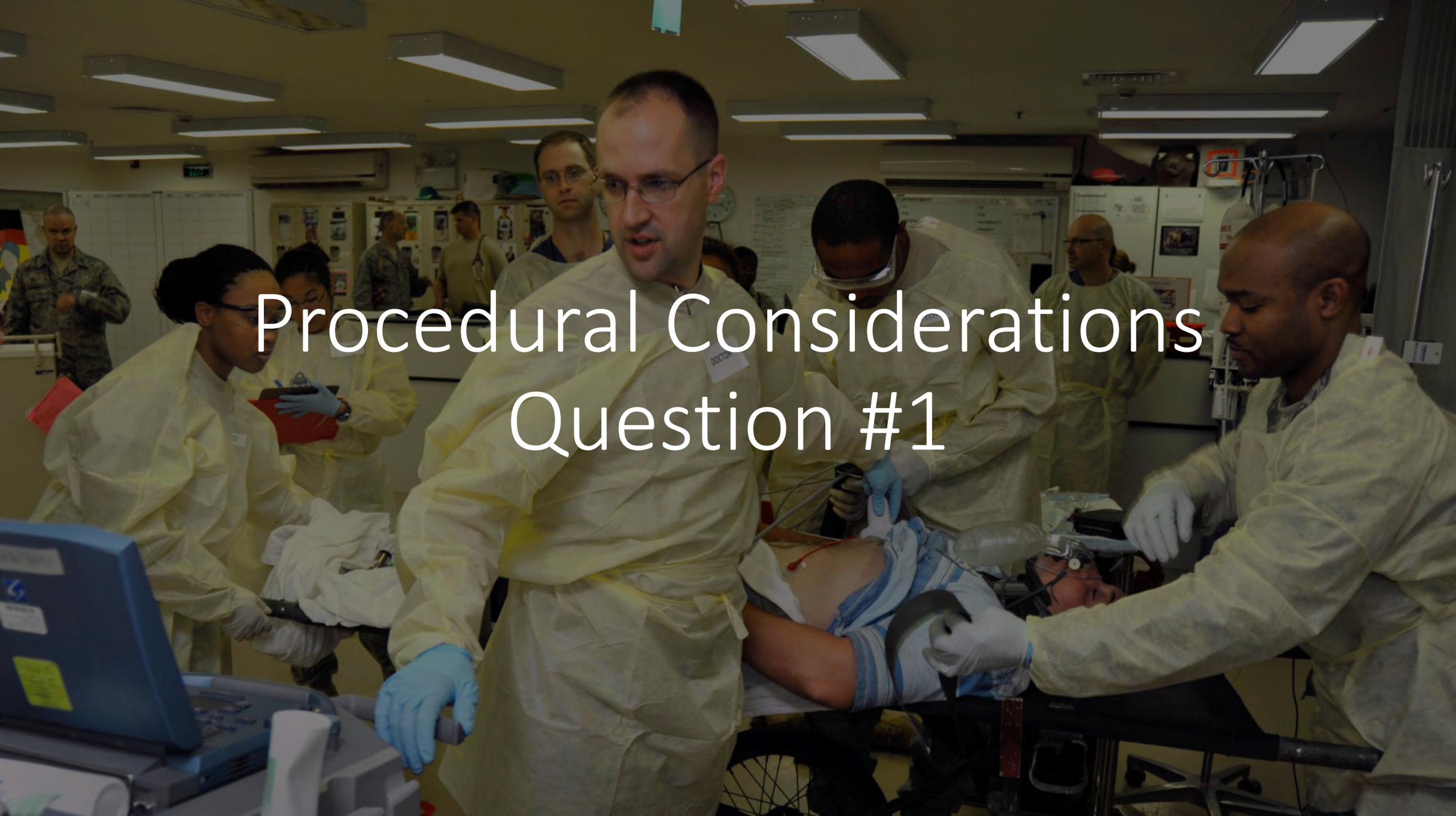
A photograph of an emergency room. In the center, a gurney is covered with a light blue sheet and a white pillow. To the left, there is a medical stand with a blue cloth draped over it. In the background, a large metal cart is filled with various medical supplies, including boxes and containers. To the right, there is a blue medical cabinet with multiple drawers. Further right, a counter area is visible with various medical equipment and supplies. The room is dimly lit, with a circular light fixture hanging from the ceiling.

Emergency Resuscitation Question #1

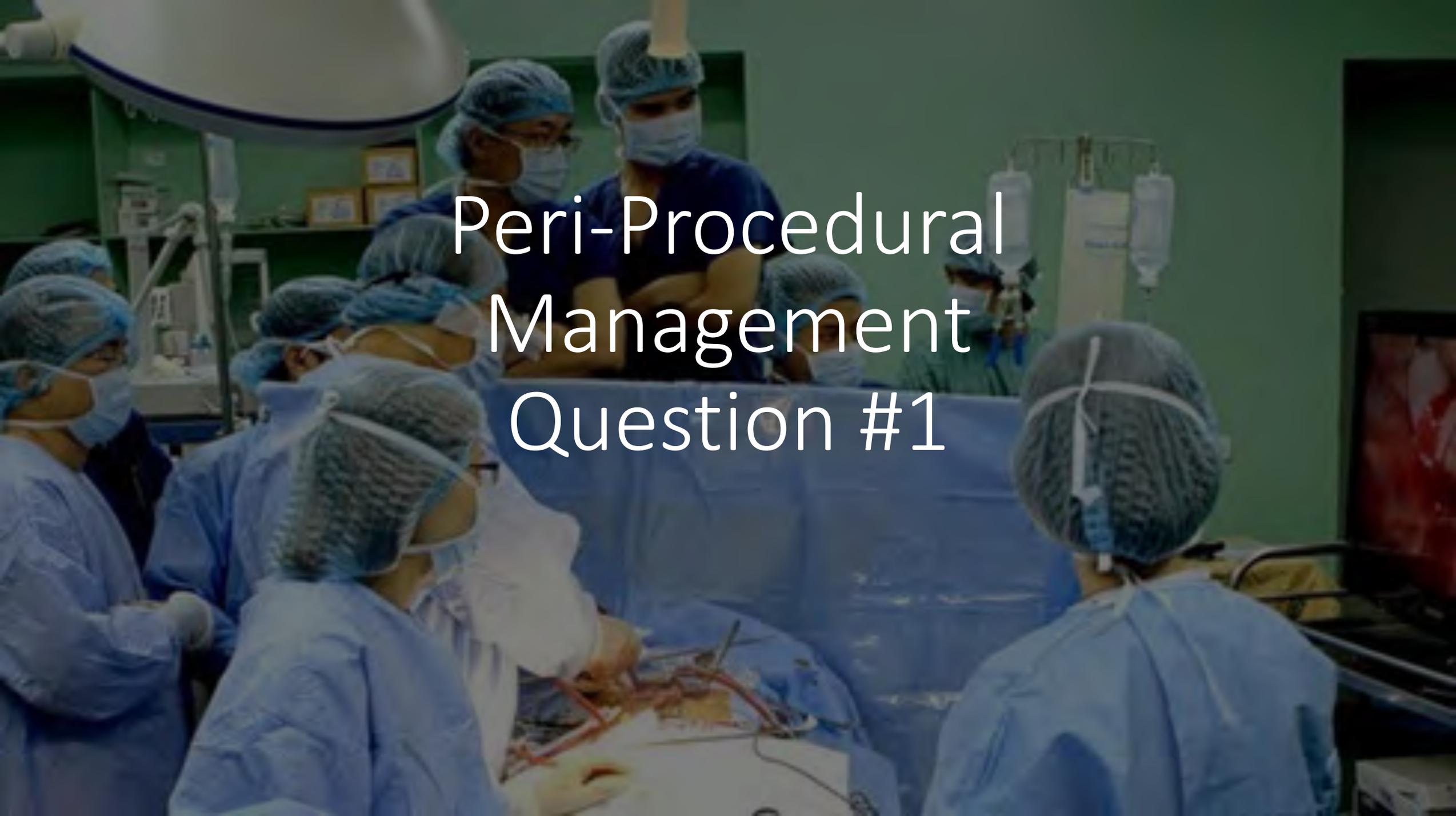
TRAUMA/SERVICE ELEVATORS ONLY

Emergency/Trauma/Critical Care Considerations Question #1



A medical team in a clinical setting, likely an operating room or emergency department, is performing a procedure on a patient lying on a gurney. The team members are wearing white protective gowns and blue gloves. One man in the foreground is wearing glasses and a name tag that says "DOCTOR". The patient is lying on their back, and the team is focused on the procedure. The background shows other medical staff and equipment, including a monitor and various medical supplies. The scene is brightly lit with overhead fluorescent lights.

Procedural Considerations Question #1



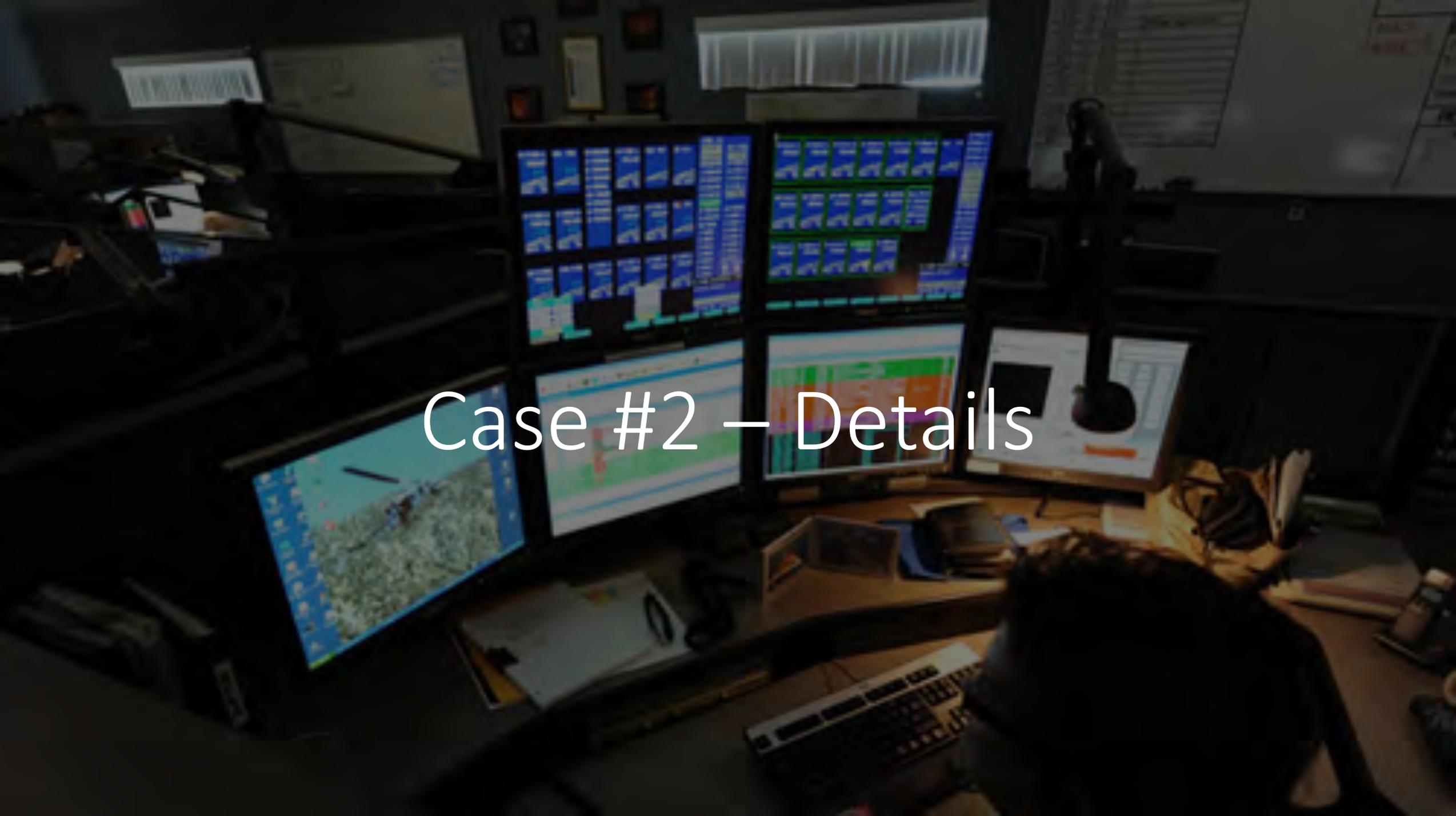
Peri-Procedural Management Question #1

Case 1 Conclusion and Closing Thoughts



A blurred background image of an audience with several people raising their hands, suggesting a Q&A session or a poll. The image is overlaid with a semi-transparent dark grey filter.

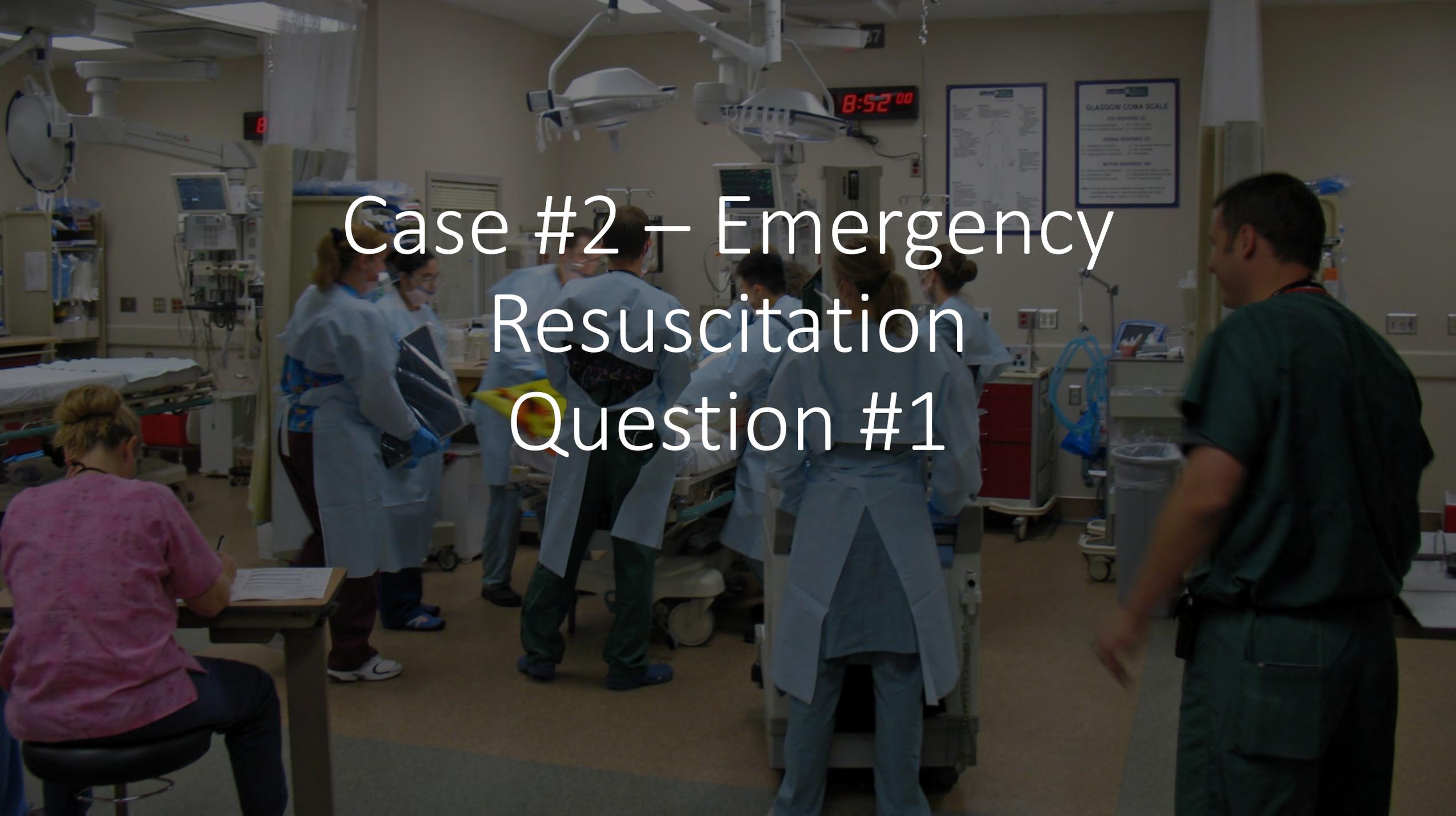
Case #1 – Audience Questions

A person is seated at a desk in a dimly lit control room, viewed from behind. The desk is equipped with seven computer monitors. The top two monitors display a grid of small data panels with blue and green backgrounds. The middle two monitors show larger data visualizations, including a map with red and green markers. The bottom-left monitor displays a detailed map with a blue sky and green terrain. The person is wearing a dark jacket and is positioned in front of a keyboard and mouse. The background features a wall with several small framed items and a large whiteboard on the right side.

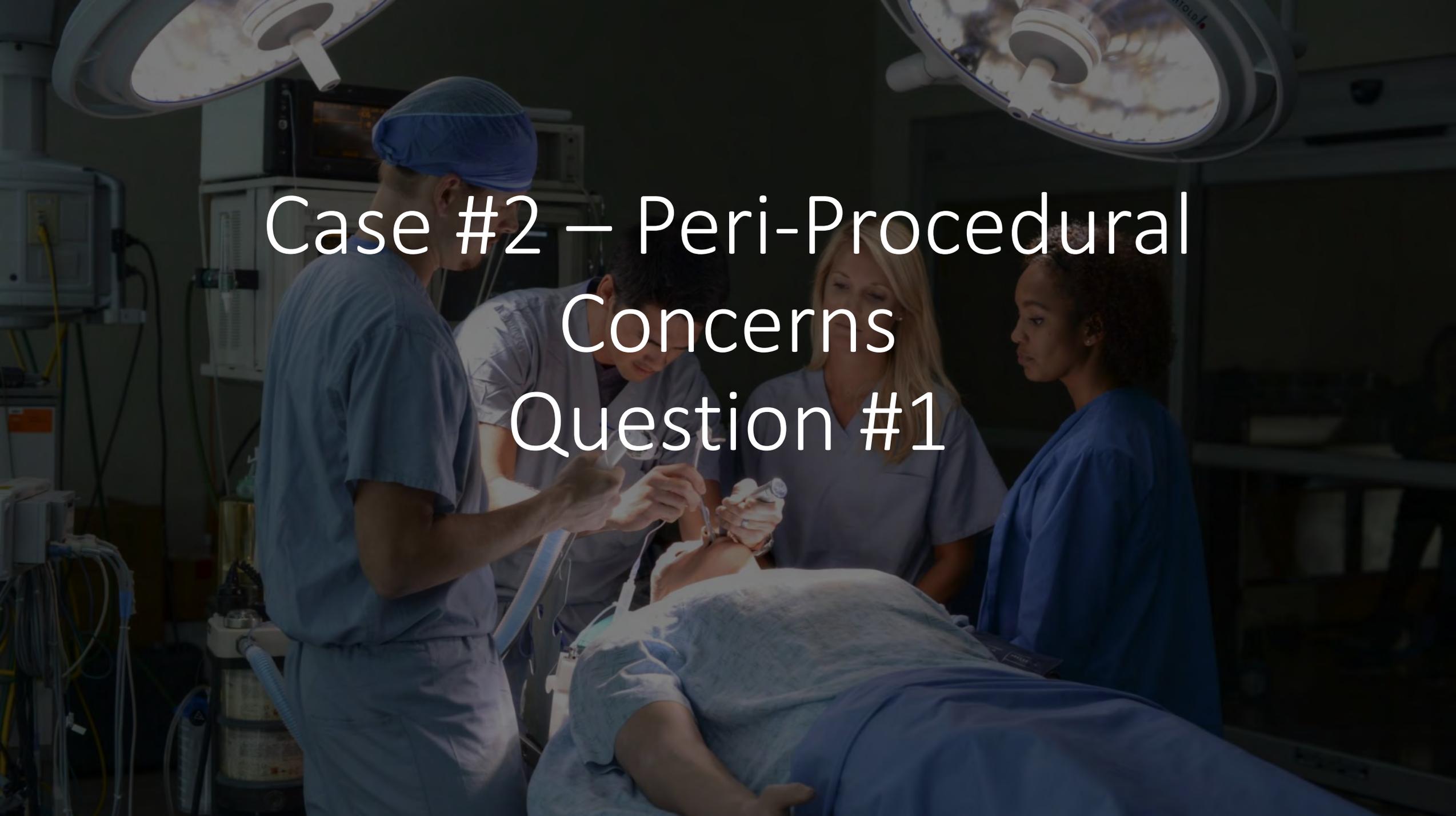
Case #2 – Details

The background image is a blurred photograph of a road scene. On the right side, there is a large, light blue sign with a red horizontal stripe and blue lettering. The sign appears to be for a business or organization, with some letters like 'SERV' visible. The road is paved and has a yellow curb on the right. There are green trees and bushes along the left side of the road. The overall image has a motion blur effect, suggesting it was taken from a moving vehicle.

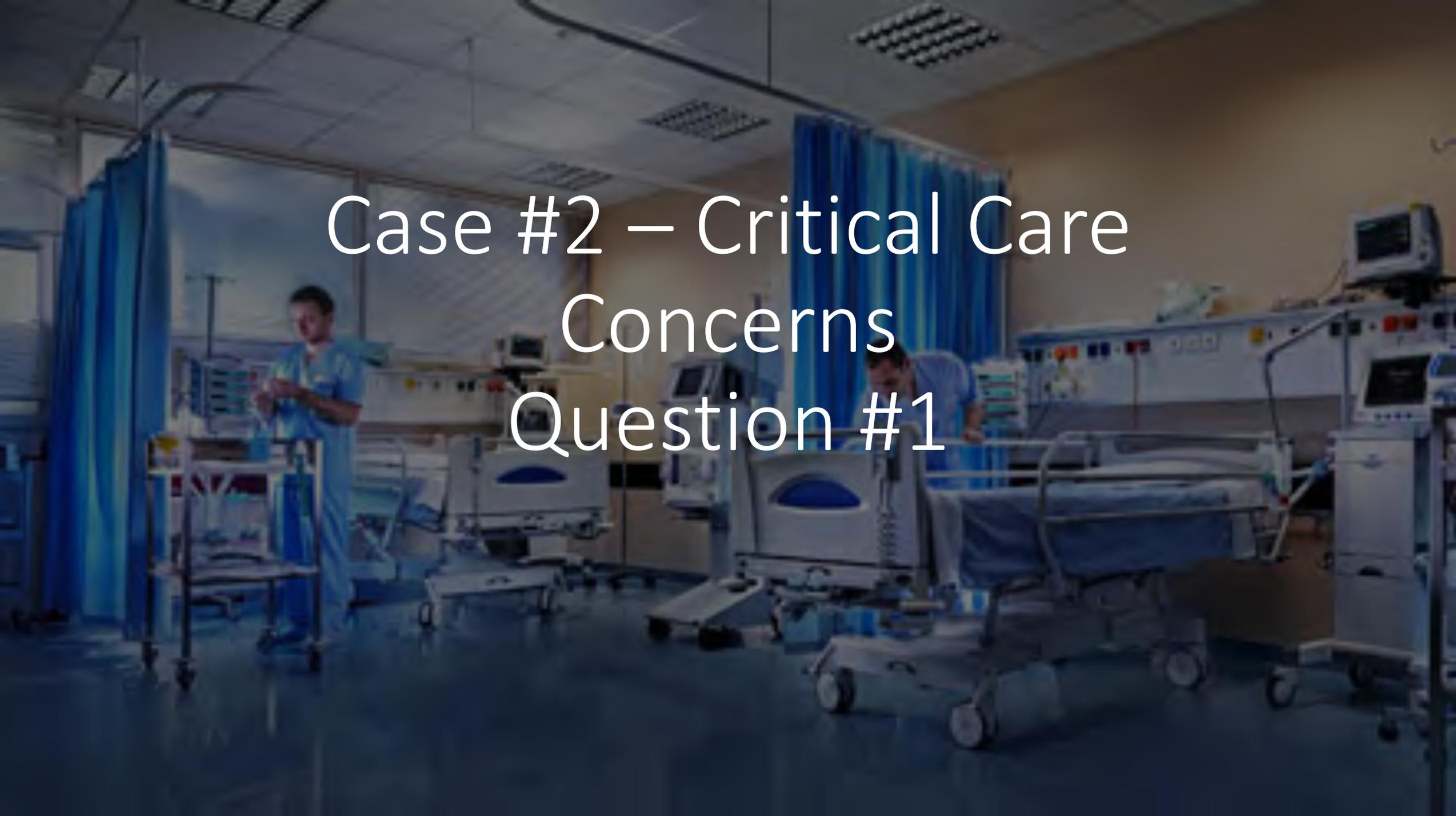
Case #2 – Pre-Hospital Considerations

A photograph of an emergency room scene. Several medical professionals in white coats and scrubs are gathered around a patient on a gurney. A digital clock on the wall shows 8:52:00. A woman in pink scrubs is seated at a desk in the foreground, writing. A man in green scrubs is standing on the right side of the frame. The room is equipped with various medical devices and monitors.

Case #2 – Emergency Resuscitation Question #1

A photograph of a surgical team in an operating room. Four people in blue scrubs and caps are gathered around a patient lying on a table. They appear to be in the middle of a procedure. The room is dimly lit, with bright overhead surgical lights. The text 'Case #2 – Peri-Procedural Concerns Question #1' is overlaid in white on the center of the image.

Case #2 – Peri-Procedural
Concerns
Question #1

A dimly lit hospital room, likely an intensive care unit, with several hospital beds and medical equipment. Two healthcare workers in blue scrubs are visible; one is standing on the left and another is leaning over a bed in the center. The room is filled with various medical devices, including monitors and IV stands. The lighting is low, creating a somber atmosphere.

Case #2 – Critical Care Concerns Question #1

Case 2 Conclusion and Closing Thoughts



A blurred background image of an audience in a professional setting, with several people raising their hands. The text 'Case #2 – Audience Questions' is overlaid in white. The audience members are seen from behind, wearing business attire. The lighting is bright and even, suggesting an indoor event space.

Case #2 – Audience Questions

A stack of four stones is arranged on a stone surface covered in moss. The stack consists of a dark, angular stone at the top, a reddish-brown rectangular stone below it, a dark, rounded stone below that, and a large, light-colored cylindrical stone at the base. The background shows more stone slabs and scattered rocks.

Thank You