Sepsis Fair

Yuhan Kao, MSN, CNS
RR MICU

Mary Lawanson-Nichols, MSN, CNS
SM Adult ICU
Let’s start with a game~

1. Name two of the SIRS (systemic inflammatory response syndrome) criteria

2. True or False: Severe sepsis is sepsis complicated by one or more acute organ dysfunction.

3. When collecting blood culture which blood culture blood should be fill up first?

4. Broad spectrum antibiotics should be given within what period of time when the patient is severe septic or septic shock?

5. Mr. Smith is 80kg and now is in severe sepsis and SBP is less than 90, how much fluid bolus should we give?
Before 2016

Lecture

Lecture

And.....
More Lectures

"Your lectures cured my sleep disorder."
And in 2016

2016

Lecture

Interactive stations

Standardize Patient Simulation
Multidisciplinary Approach

- Nursing
- Computer Charting System
- Quality Department
- Physician
- Pharmacy
- Laboratory
- Surveillance Team
- Infection Prevention
- Simulation
Safety

Patient Centered Care

Informatics

Teamwork and Collaboration

Quality Improvement

Evidenced-Based Practice

QSEN
Simulation

Patient Centered Care, Teamwork & Collaboration, Safety & Informatics

Lecture

Physician, Nursing & Quality Presentation - Patient Centered care, Collaboration, EBP, Quality Improvement, Safety & Informatics
Informatics

Patient Centered Care, Teamwork & Collaboration, Safety & Informatics

Quality Department

Patient Centered care, Collaboration, EBP, Quality Improvement, Safety
Infection Prevention

Quality improvement, Safety, and teamwork and collaboration

Clinical Surveillance Team

Informatics, Safety, Patient centered care, and Teamwork and collaboration
Laboratory

Safety, Informatics, Teamwork and collaboration

Sepsis Bundle Elements

Safety, Quality Improvement, Evidenced-Based Practice, Teamwork and collaboration
Pharmacy

Sepsis Pathophysiology

<table>
<thead>
<tr>
<th>Levofloxacin IV/PO</th>
<th>Urinary tract infections 250-500mg IV/PO Q24h</th>
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<tbody>
<tr>
<td></td>
<td>Non-urinary tract infections 750mg IV/PO Q24h</td>
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<tr>
<td>Linezolid IV/PO</td>
<td>600mg IV/PO Q12h</td>
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<tr>
<td>Meropenem</td>
<td>&gt; 50mL/min</td>
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<td></td>
<td>1 g IV Q8h</td>
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<tr>
<td></td>
<td>Meningitis</td>
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<td>2g IV Q8h</td>
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Safety, Informatics, Evidenced-Based Practice, Patient Centered, Teamwork and collaboration

Safety, Quality Improvement, Evidenced-Based Practice, Teamwork and collaboration
Evaluation Results

- 92 RN’s attended the Booths, Overall rating was 4.7 out of 5
- 112 RN’s attended the Lectures, Overall rating 4.82 out of 5
- 60 RN’s took part in Simulation, Overall rating 4.79 out of 5
- Overall rating for Sepsis day - 4.7 out of 5
- Percentage of staff that said they would attend this year’s Sepsis fair - 99%
Evaluation Results

Some Comments about the fair:

• Increased my knowledge about Sepsis
• Liked interactive play
• Simulation booth allowed us to share our knowledge with appropriate interventions
• Lots of fun games, the puzzle thing was adorable. The beads helped as a visual reminder
• The slide shows were colorful and interesting. Thank you!
Contact Information

Yuhan Kao RN, MSN, CNS - UCLA Ronald Reagan
YKao@mednet.ucla.edu

Mary Lawanson-Nichols, RN, MSN, CNS - UCLA
Santa Monica
Mlawanson@mednet.ucla.edu