

## **Sepsis Worksheet**



SIRS (Systemic Inflammatory Response Syndrome) Any TWO of the following:	POSSIBLE source of Infection Previous criteria met plus any ONE of the following:	Acute (new) organ dysfunction Sepsis criteria met plus any ONE of the following:	Shock Sepsis criteria met plus any ONE of the following:
<ul> <li>□ Temp &gt;38.3° C or &lt;36° C</li> <li>□ HR &gt; 90 beats per minute</li> <li>□ Respirations &gt; 20/min</li> <li>□ WBC &gt; 12,000 or &lt; 4000; or 10% Bands on differential</li> <li>□ Hyperglycemia (&gt;140) or hypoglycemia, without diagnosis of diabetes.</li> <li>□ Altered mental status</li> <li>□ Skin Infection</li> <li>□ Joint Infection</li> <li>□ Organ Infection</li> <li>□ Documented positive Cultures:</li> <li>□ Blood</li> <li>□ Sputum</li> <li>□ Urine</li> <li>□ Other</li> </ul>	<ul> <li>□ ARF – Creatinine greater than 2.0</li> <li>□ UOP less than 0.5ml/kg/h for more than 2 hours despite adequate fluid challenge</li> <li>Respiratory:</li> <li>□ paO2/FiO2 &lt; 250</li> <li>Hematologic:</li> <li>Or SBP decrease of greater than 40 from patient baseline, despite adequate fluid challenge (30ml/kg or crystalloid).</li> <li>□ Vasopressor support required</li> </ul>	or SBP decrease of greater than 40 from patient baseline, despite adequate fluid challenge (30ml/kg of crystalloid).  Uasopressor support required	
	Sepsis (Use Severe Sepsis Screening Panel)	Liver enzymes 2x Normal  Bilirubin > 2mg/dl  Metabolic:  Lactate > 4.0  Severe Sepsis  (TRANSFER TO ICU)	





Suspected source of infection



Sepsis



Acute organ dysfunction



Severe Sepsis



Tissue hypoperfusion



Septic Shock