

## Provider Documentation Tools for Sepsis: .SepsisRuleInRuleOut

Add this dot phrase to an existing consult note or progress note to indicate you have either "RULED IN" or "RULED OUT" Sepsis

**Start:** I was notified to evaluate (Patient Name Inserted Here) for a Positive Sepsis

- Clinical Definition chart included to help differentiate between Sepsis, Severe Sepsis, Septic Shock

Sepsis	Severe Sepsis	Septic Shock
Suspected/confirmed infection + ≥ 2 Clinical indicators of infection  <b>Clinical Indicators of Infection</b> Temp < 96.8 or > 101 Heart Rate > 90 Respirations > 20 WBC < 4,000 or > 12,000 Blood Glucose > 140 Mental Status Altered	Suspected/confirmed infection + ≥ 2 Clinical indicators of sepsis + ≥ 1 Clinical indicators of organ dysfunction  <b>Clinical Indicators of Organ Dysfunction</b> SBP < 90 MAP < 65 SBP Δ more than 40 from baseline Creatinine > 2 Bilirubin > 2 Lactate > 2 INR > 1.5 PTT > 60 PaO <sub>2</sub> /FIO <sub>2</sub> < 250 (w/o pneumonia) PaO <sub>2</sub> /FIO <sub>2</sub> < 200 (w/ Pneumonia)	Severe Sepsis  MAP ≤ 65 & NOT responsive to initial 30ml/kg bolus  OR initial lactate ≥ 4
Patient is ILL Appearing	Patient is ILL or TOXIC Appearing	Patient is TOXIC Appearing

- Vital signs for the last 24 hours auto populate
- Document the patient's physical appearance. Use the \*\*\* function to free text other descriptors

Vital signs for last 24 hours: (range/last documented value)  
 Temp: [101.2 °F (38.4 °C)] 101.2 °F (38.4 °C)  
 Heart Rate: [107-110] 110  
 Resp: [28-30] 30  
 BP: (89-90)/(45-51) 90/51

Physical Appearance:  
 [Physical Appearance:22384]

Patient is ill appearing.  
 Patient is toxic appearing.  
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- Lab Values specific to organ dysfunction criteria auto populate from the last 72 hours

Review of recent organ dysfunction lab results:

Recent Labs	08/30/17 0910	08/30/17 0911	08/30/17 0914	08/30/17 0920	08/30/17 0921	08/30/17 0922
WBC	--	--	--	--	--	10.0
GLU	--	--	--	--	--	102
PTT	--	90.0*	--	--	--	--
INR	--	--	--	--	1.3*	--
CREATININE	--	--	--	3*	--	--
BILITOT	--	--	3.0*	--	--	--
PLT	--	80*	--	--	--	--
PFRATIO	--	--	--	--	--	240
LACTATE	4	--	--	--	--	--

**End:** Document that you have ruled in or ruled out Sepsis. When ruling in, select the applicable interventions.

Assessment and Plan:  
 I have reviewed the case and [Sepsis Ruled-in/Ruled-out:22284]

Assessment and Plan:  
 I have reviewed the case and ruled in severe sepsis. [Sepsis treatment plan:22378].

Sepsis orderset activated  
 appropriate antibiotics ordered  
 appropriate volume resuscitation initiated  
 attending physician group notified

## Provider Documentation Tools for Sepsis: .SepsisReassess

Add this dot phrase to an existing consult note or progress note to indicate you REASSESSED the patients volume status and tissue perfusion in accordance after the initial fluid bolus

**Start:** Select which method was used to reassess volume status and tissue perfusion:

<b>Repeat Focused Exam</b>	<b>Vascular Volume Exam</b> <ul style="list-style-type: none"><li>• CVP/ScvO2</li><li>• Bedside US and Passive Leg Raise or Fluid Challenge</li></ul>
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Sepsis reevaluation of volume status and tissue perfusion by: {by Focused Exam or Vasular Volume Exam:22288}

Last Vital Signs:

BP 90/51 | Pulse 110 | Temp 101.2 °F (38.4 °C) | Resp 30

### Repeat Focused Exam

- Follow the prompts to document the Cardiac, Pulmonary, Capillary Refill, Peripheral Pulse Strength and Skin Exam

Sepsis reevaluation of volume status and tissue perfusion by: Focused Exam: 1. Cardiac Exam: normal rate, regular rhythm, normal S1,S2, no murmurs, rubs, clicks or gallops; 2. Pulmonary Exam: Clear; 3. Capillary Refill Exam: normal (less than or equal to 2 seconds); 4. Peripheral Pulse Strength Exam: 2+ (normal); Skin Exam: Skin unremarkable.

### Vascular Volume Exam

- Select the TWO assessment strategies utilized to reassess volume status and tissue perfusion

Sepsis reevaluation of volume status and tissue perfusion by: Vascular Volume Exam: {Two of the following volume status/tissue perfusion reassessments:21396},

Vascular Volume exam  
CVP measurement  
ScvO2 measurement  
Bedside cardiovascular ultrasound  
{Fluid responsiveness with passive leg raise or fluid challenge:21397}