## Sepsis Algorithm for adults in Skilled Nursing Facility

## Think SEPSIS... Risk factors **Symptoms** Suspected infection Altered Mental Status •Immunocompromised/chemotherapy Cellulitis, wound, joint •Fevers/rigors/night sweats swelling or redness •Implanted medical device/lines/catheters Dysuria, frequency, odor Antibiotic use < 30 days</p> Cough/SOB YES NO 1. Does the resident have suspected infection? 2. Does the resident have 2 or more of Continue to monitor for any changes the following? HR >90 RR > 20 Temp >38.3C or <36C (>100.9F or < 96.8F) SBP < 90 SP02< 90% Acute altered mental status IF "YES" to questions 1 AND 2, screen is positive for sepsis **Notify Provider** Prepare to phone provider Review Advance Directives, POLST, Transferring out of facility and options AND educate Call 911 to transport and use resident/family about status SBAR to guide your report to EMS & Hospital personnel

## **Clinical Interventions IF remaining in facility**

Dependent on resident's wishes, complete the following:

- Labs to include: CBC w/Diff, blood cultures
  x2 (if able from 2 Separate sites, not lines),
  lactate (if possible), UA/culture;
- Obtain CXR if indicated
- ■Insert IV recommend 2 large bore IV's
- ■Initiate fluids 30ml/kg <u>IF</u> SBP < 90
- Administer IV antibiotics

Monitor response and **IF** worsening condition, consider transferring to different level of care