

Appendix B: CSI Criteria Set for Pneumonia

B)

CATEGORY	1	2	3	4
Cardiovascular	<ul style="list-style-type: none"> •pulse rate 51-100; ST segment changes-EKG; systolic BP \geq 90mmHg 	<ul style="list-style-type: none"> •pulse rate 100-129; 41-50; PACs, PAT, PVCs-EKG; systolic BP 80-89mmHg 	<ul style="list-style-type: none"> •pulse rate \geq 130; 31-40; systolic BP 61-79mmHg 	<ul style="list-style-type: none"> •pulse rate \leq30; asystole, VT, VF, V flutter; systolic BP \leq60 mmHg
Fever	<ul style="list-style-type: none"> •96.8-100.4 and/or chills 	<ul style="list-style-type: none"> •100.5-102.0 oral; 94.0-96.7 	<ul style="list-style-type: none"> •102.1-103.9; 90.1-93.9 and/or rigors 	<ul style="list-style-type: none"> • \geq104.0 \leq90.0
Labs ABGs	<ul style="list-style-type: none"> •pH 7.35-7.45 •pO₂ \geq61mmHg 	<ul style="list-style-type: none"> •pH $>$7.46 7.25-7.34 	<ul style="list-style-type: none"> •pH 7.10-7.24 •pO₂ 51-60mmHg 	<ul style="list-style-type: none"> •pH \leq7.09; •pO₂ \leq 50mmHg
Hematology	<ul style="list-style-type: none"> •WBC 4.5-11.0K/cu mm; bands $<$10%; 	<ul style="list-style-type: none"> •WBC 11.1-20.0K/cu mm; 2.4-4.4K/cu mm; bands 10-20% 	<ul style="list-style-type: none"> •WBC 20.1-30.0K/cu mm; 1.0-2.3K/cu mm; bands 21-40% 	<ul style="list-style-type: none"> •WBC \geq30.1K/cu mm; $<$1.0K/cu mm; bands $>$40%
Neuro Status Lowest Glasgow coma score	<ul style="list-style-type: none"> • \geq12 	<ul style="list-style-type: none"> •chronic confusion •9-11 	<ul style="list-style-type: none"> •acute confusion •6-8 	<ul style="list-style-type: none"> •unresponsive • \leq5
Radiology Chest X-Ray or CT Scan		<ul style="list-style-type: none"> •infiltrate and/or consolidation in \leq1 lobe; pleural effusion 	<ul style="list-style-type: none"> •infiltrate and/or consolidation in $>$1 but \leq3 lobes; 	<ul style="list-style-type: none"> •infiltrate and/or consolidation in $>$3 lobes; cavitation or lung necrosis
Respiratory	<ul style="list-style-type: none"> •white, thin, mucoid sputum 	<ul style="list-style-type: none"> •dyspnea on exertion; stridor; rales \leq50%/ $<$3 lobes; decreased breath sounds \leq50%/ $<$3 lobes; positive for fremitus; stridor •hemoptysis NOS; blood tinged or purulent or frothy sputum 	<ul style="list-style-type: none"> •cyanosis present •dyspnea at rest; rales $>$50%/ \geq3 lobes; decreased breath sounds $>$50%/ \geq3 lobes • frank hemoptysis 	<ul style="list-style-type: none"> •apnea absent breath sounds $>$50%/ \geq3 lobes