## **RCA for Ventilator Associated Pneumonia**

Review the patient chart to determine if the following strategies were followed:		
	Completed	
	(Yes, No,	
Infection Risk Reduction Strategies	N/A)	Comments
Intrinsic Risk Factors Present		
Trauma		
Immuno-compromised		
Multiple surgeries		
Altered Level of Consiousness		
NG/OG in place?		
Malnutrition		
Diabetes		
Renal Insuffucuency		
COPD		
Where was patient intubated?		
IHI Prevention Measures		
Head of the bed elevated 30-45 degrees?		
MD orders to keep patient flat or not to turn?		
Daily sedation vacation?		
Daily assessment of readiness to extubate?		
DVT prophylaxis unless contraindicated ?		
Additional Prevention Measures		
Yankauer suction holster to prevent contamination?		
Oral Care every 2 hours ?		
CHG rinse every 24 hours ?		
Condensate drained from circuit every 3 hours and prior to repositioning the patient, and prn?		
Ventilator circuit inspected and changed weekly and when visibly soiled?		
HHN changed weekly and when visibly soiled?		
ET tube cuff inflation > 20 cm H2O checked q12 hours and when a leak is heard?		
Heated ventilator circuit? Unless contraindicated.		
ET tube to trach time ?		
Rotational kinetic beds/ mobility ?		
Tube feeding held for high residuals?		
CHG cloths for bathing patients in the CCU?		
Staff training recommended/ required?		
Hand Hygiene rate for Critical Care > 90% at time of VAP?		
IC: Determine if infection is isolated or part of a cluster or outbreak.		