Quality of Respiratory and Cardiopulmonary Resuscitation

Acute Respiratory Arrest answer only highlighted questions. CPR Quality: Was continuous end tidal CO₂ monitoring used to monitor quality of CPR? If yes, was an end tidal CO₂ value of >10 mmHg achieved? Yes No/Not Documented

Was arterial line diastolic pressure used to monitor compression quality?	U Yes	No/Not Documented						
□ Not Applicable (arterial line not in place)								
Was a *device or technology used to monitor quality of compressions?	Q Yes	□ No/Not Documented						
(* e.g., an electronic sensor which connects to a monitoring device to measure, compression rate and depth, ventilation rate and volume,								
and hands off period)								

If Yes, Wa	is a compres	sion rate of	of about 1	100/minut	te provid	led during C	CPR (to	deliv	ver at least 80 compressions	s
per minute)?							Yes	No/Not Documented	

Were compressions interrupted (hands off period) for > 10 seconds at any time during CPR (other than for interventions such as ET placement)?

Were compressions interrupted for > 15 sec (>20 sec for neonates) for interventions such as invasive airway placement during CPR?

Did ventilation rate exceed 10/min (20/min for ped patients), excl. the initial confirmation of tracheal tube placement?

Universal Precautions: Not Followed By All Team Members (specify in comments section) **Documentation:** Signature of code team leader not on code sheet Incomplete Record Other (specify in comments section) Alerting Hospital-Wide Resuscitation Response: Delay Pager issue(s) Other (specify in comments section) Airway: Aspiration related to provision of airway Intubation attempted, not achieve Multiple intubation attempts (# attempts: ____ Delay Delayed recognition of airway misplacement/displacement Other (specify in comments section) Vascular Access: Inadvertent arterial cannulation Infiltration/Disconnection Delay Other (specify in comments section)

Chest Compression: Delay No board Other (specify in comments section)

 Defibrillation(s):
 Given, not indicated
 Indicated, not given
 Equipment malfunction

 Energy level lower / higher than recommended
 Initial delay, personnel not available to operate defibrillator

 Initial delay, issue with defibrillator access to patient
 Initial delay, issue with pad or paddle placement

 Other (specify in comments section)
 Other (specify in comments section)
 Other (specify in comments section)

Medications: Delay Route Dose Selection Other (specify in comments section)

Leadership: Delay in identifying leader Knowledge of equipment Knowledge of medications/protocols Team oversight Too many team members Other (specify in comments section) Knowledge of roles **Protocol Deviation:** ACLS/PALS NRP Other (specify in comments section) BLS **Equipment:** Availability Function Other (specify in comments section) **Comments:**

Quality of Medical Emergency Team Response

MET trigger(s) present, but team not immediately activated

MET Response Delay:

MET criteria / process not known or misunderstood by those calling MET MET communication system not working (e.g., phone, operator, pager) Incomplete or inaccurate information communicated Other: Specify:

Essential Patient Data Not Available

Medication Delay

Equipment Issue: Specify Equipment:______ Availability Function

Issues Between MET team and Other Caregivers/Departments

Prolonged MET Event Duration

Comments: