

eAppendix A. "Time-out for Sign-out" Form

Time Out for Sign Out : HVCCU SIGNOUT TOOL (not part of medical record)

I. Intraoperative Report – Circulating OR RN to HVCCU RN- How-Telephone Verbal Report- When-Chest closure

Name: _____ Allergies: _____ Procedure: _____ Stable/ Unstable
 Chest tubes _____ Pleurovac: 1 >1 unstable definition: >2 vasoactive infusions

II. Anesthesia Sign-out –Transition in Patient Care- Team-based activity How/Where- In person face-to-face at patient's bedside. When- Upon patient's arrival in the HVCCU

Name: _____ Date of Birth: _____ Allergies: _____ Ht _____ cm Wt _____ kg
 Procedure: _____ Indication for Procedure: _____
 Relevant Comorbidities: _____

Access & Monitoring: PIVs _____ Aline _____ Central line _____ Swan _____

Airway & Ventilator: ETT size: _____ Ventilator settings: _____

Pacer Settings: _____ Underlying rhythm: _____

Sedatives: Fentanyl total: _____ mcg Midazolam total: _____ mg Other: _____

Paralytics: Last dose of _____ mg of _____ (drug) at _____ (time) Reversed

Antibiotics: Vancomycin _____ mg at _____ (time) Last CO/CI: _____
 Gentamicin _____ mg at _____ (time)
 Cefazolin _____ mg at _____ (time) and _____ mg at _____ (time)

Fluids: Crystalloid: _____ mL Colloids: _____ mL Urine output for case: _____ mL
 Foley bag emptied prior to leaving OR

Transfusion: _____ Units PRBCs _____ Units FFP _____ Units Cryoprecipitate _____ Doses Platelets
 _____ Units Factor VII _____ Units Factor IX _____ Units Prothrombin Complex Concentrate
 Tranexamic acid Amicar

Most recent labs: pH pCO2 pO2 HCO3 BD Hb/HCT / Na K iCa Glu ACT
 TEE Findings: _____

Current infusions: Epi _____ mcg/kg/min Nitroglycerin _____ mcg/min
**identify any* Norepi _____ mcg/kg/min Nitroprusside _____ mcg/kg/min
non-standard Vasopressin _____ Units/min Insulin _____ Units/hour
*concentrations** Dobutamine _____ mcg/kg/min Propofol _____ mcg/kg/min
 Dopamine _____ mcg/kg/min _____ / /
 Milrinone _____ mcg/kg/min _____ / /
 Isoproterenol _____ mcg/kg/min _____ / /

Medication administration/changes during transport: _____

III. Surgery Sign-Out

Surgical Issues: Clamp time: _____ (min) Pump time: _____ (min) Other: _____
 Surgical goals of care: _____

IV. Patient-specific Management Concerns/Treatment Goals

eAppendix B. Perception Survey

1. What is your role on the team:

Nurse Physician

2. How many years have you been in practice:

1-2 2-3 3-4 >4

3. Do you feel the current sign-out system can be improved?

Yes No

4. For each of the following questions (A-D), please answer using the Likert scale below:

Strongly disagree				Neutral				Strongly agree
1	2	3	4	5	6	7		

a) The current sign-out system delivers the necessary information about the patient:

1 2 3 4 5 6 7

b) The current sign-out system makes it comfortable for you to communicate with the ICU/OR team members:

1 2 3 4 5 6 7

c) The current sign-out system is efficient and limits needless information about patient care:

1 2 3 4 5 6 7

d) The current sign-out is a necessary and important part of the transfer of patient care:

1 2 3 4 5 6 7