**Critical Care Echocardiography (TTE / TEE) Report Template**

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| Initials of patient: | Hospital ID: | | | | Echocardiographer ID: | |
| Gender: M □ F □ | **Report #** | | | DOB: | | Age: yrs |
| Reason for echocardiography (precise clinical question(s)): | | | | | | |
| Date: | | Weight: kg; Height: m | | | | |
| Time: | | BSA: m² | | | | |
| Indication for echocardiography (specific clinical questions): | | Vasoactive drugs: | | | | |
| HR: Rhythm: Ventilation mode & pressure: | | | | | | |
| Hemodynamics: BP S/D (M): / ( mmHg); CVP: mmHg | | | | | | |
| Type of examination: TTE □ TEE □ | | | Technically adequate study: Yes □ No □ | | | |
| **Left Ventricle:**  LVEDD: mm; EF: % estimate □ Simpsons 4C □ Simpsons biplane □; FAC: %  RWMA: Yes □ No □ ; if yes, detail:  LV hypertrophy: Yes □ No □; If yes, septal thickness / posterior wall: / mm  E’ lateral/septal: / cm/s; S’: cm/s; MAPSE lateral/septal: / mm | | | | | | |
| **Aortic Valve:**  LVOT: mm; LVOT VTI: cm; LV stroke volume: mL; Respiratory variations: %  Aortic valvulopathy: Yes □ No □  If yes, **type and severity** (provide main quantitative parameters to grade valvulopathy): | | | | | | |
| **Mitral Valve:**  E velocity: cm/s; A velocity: cm/s; E/A ratio: ; DTE: ms; Grade:  Mitral valvulopathy: Yes □ No □  If yes, **type and severity** (provide main quantitative parameters to grade valvulopathy): | | | | | | |
| **Left atrium & interatrial septum:**  LA volume: mL/m² ; LA appendage visualized: Yes □ ; No □ ; maximal velocity : cm/s  Interatrial septum: normal motion □ ; permanent bulging □ ; PFO □  If PFO, revealed by: contrast study □; color Doppler □; grading of inter-atrial shunt: | | | | | | |
| **Pulmonary veins:**  S velocity: cm/s; D velocity: cm/s; Blurred or reversed S wave: Yes □ No □ | | | | | | |
| **Right Ventricle:**  RV/LV basal/midventricular diameter (mm): RVEDA/LVEDA ratio: / FAC (%):  Paradoxical septal motion: Yes □ No □  TAPSE: mm; Maximal TR velocity: m/s; PAPs: mmHg; PA acceleration time: ms  Dicrotic knoch: Yes □ No □; marked respiratory variations: Yes □ No □  RV free wall hypertrophy: Yes □ No □; If yes: mm | | | | | | |
| **IVC:**  Maximal diameter: mm; minimal diameter: mm; Respiratory variations: % | | | | | | |
| **SVC:**  Maximal diameter: mm; minimal diameter: mm; Respiratory variations: % | | | | | | |
| **Pericardial & pleural spaces:**  Relevant effusion: Yes □ No □; If yes: Location: ; size: mm  Tamponade physiology: Yes □ No □; If yes, describe: | | | | | | |
| **Thoracic aorta:** segments visualized: Ascending □ Arch □ Descending □  Abnormal finding(s): | | | | | | |
| **Other relevant findings:**  -  -  -  - | | | | | | |
| **Fluid challenge or passive leg raising test (if applicable):** | | | | | | |
| **Main Diagnosi(e)s (Answer(s) to clinical question(s)):** | | | | | | |
| **Suggested change(s) of management:** Yes □ No □  If yes, detail: | | | | | | |
| Follow up study required: Yes □ No □ ; if yes, provide the reason(s): | | | | | | |
| Limitation or challenge encountered during this echocardiography study: | | | | | | |
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