

UofT IDCCM Acute Care Ultrasound Teaching Education
LUNG Ultrasound Report

CASE ID #		Date (DD/MM/YYYY)	
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Operator	
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First Name		Last Name		MRN #	
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Respiratory diagnosis:

ARDS Yes ☐ No ☐

ABG: pH: _____ pCO₂: _____ pO₂: _____ HCO₃: _____ SpO₂: _____ BE: _____

CXR:

CT:

FIO₂: _____

Nasal cannula/Venturi mask/Non-rebreather ☐

High flow nasal cannula ☐

Non-Invasive mechanical ventilation ☐

Invasive mechanical ventilation ☐

INDICATION

- ☐ Respiratory failure
☐ Respiratory signs & symptoms

☐ Unclear chest radiography finding

- ☐ Monitoring
☐ Shock / Hypotension
☐ Prognosis
☐ Other _____

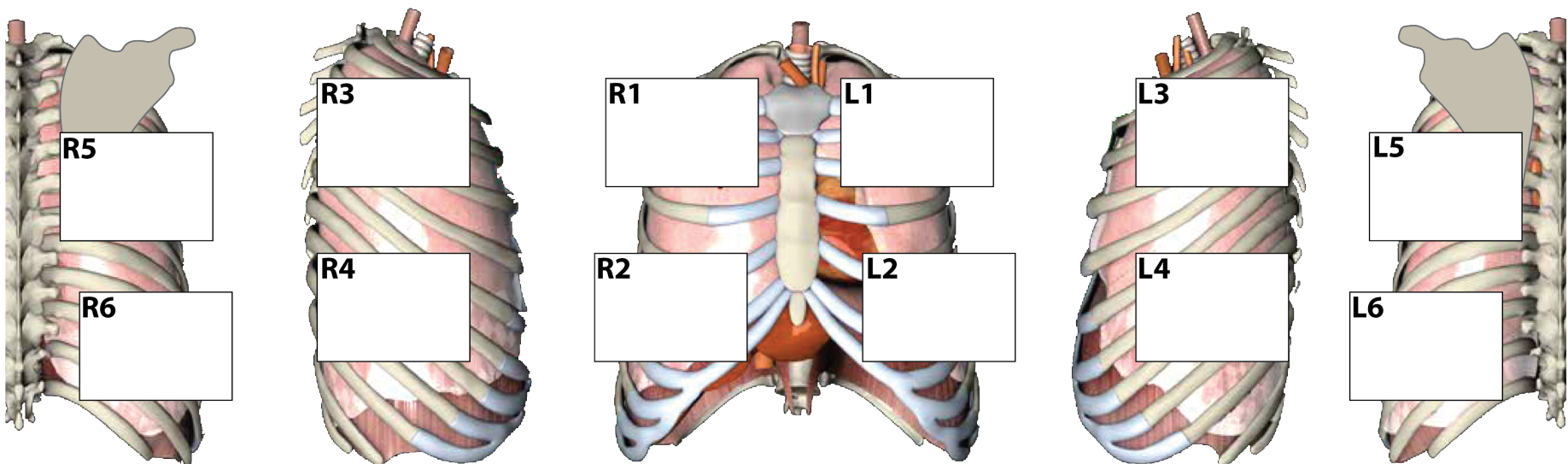
INTERPRETATION & MEDICAL DECISION MAKING

- | | | | |
|--|----------------------------------|--|--|
| <input type="checkbox"/> Pneumothorax | <input type="checkbox"/> Right | <input type="checkbox"/> Left | <input type="checkbox"/> Cannot determine |
| <input type="checkbox"/> Pleural effusion | <input type="checkbox"/> Right | <input type="checkbox"/> Mild/moderate | <input type="checkbox"/> Large <input type="checkbox"/> Cannot determine |
| | <input type="checkbox"/> Left | <input type="checkbox"/> Mild/moderate | <input type="checkbox"/> Large <input type="checkbox"/> Cannot determine |
| | <input type="checkbox"/> Simple | <input type="checkbox"/> Complex | <input type="checkbox"/> Cannot determine |
| <input type="checkbox"/> Interstitial syndrome | <input type="checkbox"/> Diffuse | <input type="checkbox"/> Focal | <input type="checkbox"/> Cannot determine |
| <input type="checkbox"/> Lobar Consolidation/Atelectasis | <input type="checkbox"/> Right | <input type="checkbox"/> Left | <input type="checkbox"/> Cannot determine |
| <input type="checkbox"/> Small Subpleural Consolidation | <input type="checkbox"/> Right | <input type="checkbox"/> Left | <input type="checkbox"/> Cannot determine |

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Transducer/System cleaned? Y ☐ N ☐

Signature _____



LEGEND

- SL – Lung sliding (↑ or ↓ or absent)
- PUL – Lung pulse (↑ or ↓ or absent)
- LP – Lung point
- PTX - Pneumothorax
- PE – Pleural effusion

- N – Normal aeration - (0 point)
- IS-B1 – Interstitial Syndrome - Moderate loss of lung aeration - (1 point)
- IS-B2 – Interstitial Syndrome - Severe loss of lung aeration - (2 points).
- C – Lung consolidation - (3 points)

LUNG ULTRASOUND SCORE¹: _____

¹Soummer A., Crit Care Med 2012;40:2064

- PA – Pleural abnormalities
- BR – Air or Fluid bronchogram

COMMENTS

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