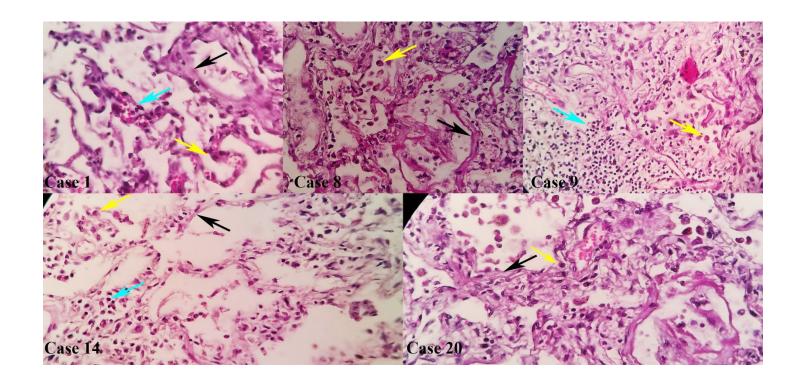
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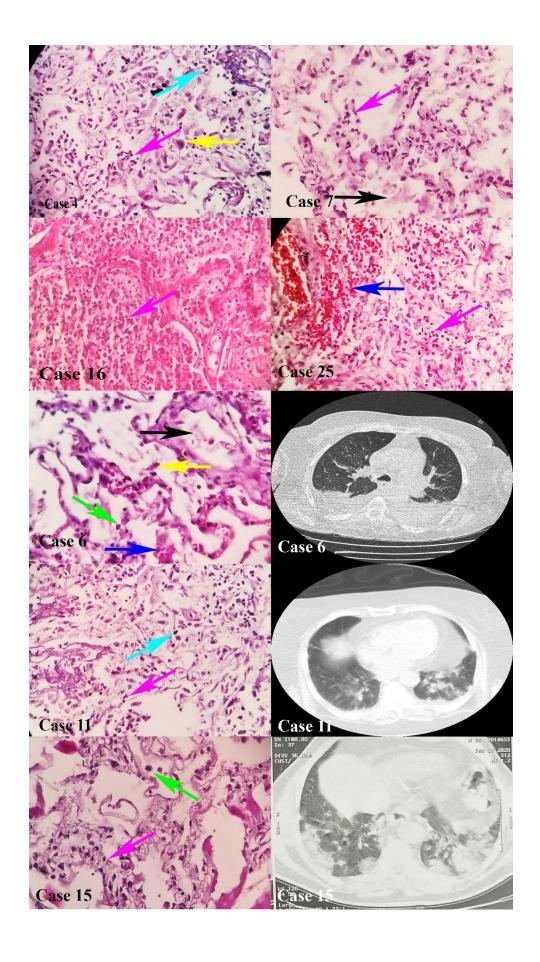
## **Supplementary file 1**



Figure S1. The sampling room with negative pressure ventilation.



**Figure S2.** Pulmonary tissues in the cases 1, 8, 9, 14, and 20 showed exudative DAD, hyaline formation and thick alveolar wall (black arrow), Plasma cell (yellow arrow), and infiltration (cyan arrow).



**Figure S3.** Pulmonary tissues in cases 4, 6, 7, 11, 15, 16, and 25 showed Diffuse alveolar damage and hyaline membrane in all tissues, fluid accumulation (black arrow), hemorrhage (blue harrow), anthracosis (cyan arrow), megakaryocytes (yellow arrow), pneumocyte type II (green arrow), and mononuclear infiltration (magenta arrow). computed tomography in cases 6, 11, and 15.