

Resource Summary Report

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Standardized procedures for thoracentesis / pleural biopsy at Pleural Diseases Outpatient Clinic - HUPE / UERJ

DOI:10.17504/protocols.io.saceaaw

Type: Protocol

Proper Citation

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Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.saceaaw>

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Summary: Thoracentesis is a procedure in which a needle is inserted into the pleural space between the lungs and the chest wall. This procedure is done to remove excess fluid from the pleural space or to determine the cause of the pleural effusion. The aim of this protocol is to spread to the scientific community the standard procedures to perform thoracentesis and pleural biopsy at HUPE / UERJ.

Associated Publications: Santos AP, Corrêa RdS, Ribeiro-Alves M, Silva ACOSd, Mafort TT, Leung J, Pereira GMB, Rodrigues LS, Rufino R (2018) Application of Venn's diagram in the diagnosis of pleural tuberculosis using IFN- γ , IP-10 and adenosine deaminase. PLoS ONE 13(8): e0202481. doi: [10.1371/journal.pone.0202481](https://doi.org/10.1371/journal.pone.0202481)

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