

AOST2031: A Phase 3 Randomized Controlled Trial Comparing Open vs Thoracoscopic Management of Pulmonary Metastases in Patients With Osteosarcoma

Status: Recruiting

Eligibility Criteria

Sex: Male or Female

Age Group: Not specified

This study is NOT accepting healthy volunteers

Inclusion Criteria:

1. 50 years of age or younger 2. have 4 or less nodules in the lung due to metastases or suspected metastases 3. diagnosis of osteosarcoma 4. contact study team for more detailed criteria

Exclusion Criteria:

1. pleural or mediastinal based metastatic lesions, or with pleural effusion 2. large, or central tumors that require a lobectomy or pneumonectomy

Conditions & Interventions

Interventions:

Procedure: Biospecimen Collection, Procedure: Computed Tomography, Other: Questionnaire Administration, Procedure: Thoracoscopy, Procedure: Thoracotomy

Conditions:

Cancer

Keywords:

lung cancer, osteosarcoma, pulmonary metastases, thoracotomy

More Information

Description: This phase III trial compares the effect of open thoracic surgery (thoracotomy) to thoracoscopic surgery (video-assisted thoracoscopic surgery or VATS) in treating patients with osteosarcoma that has spread to the lung (pulmonary metastases). Open thoracic surgery is a type of surgery done through a single larger incision (like a large cut) that goes between the ribs, opens up the chest, and removes the cancer. Thoracoscopy is a type of chest surgery where the doctor makes several small incisions and uses a small camera to help with removing the cancer. This trial is being done evaluate the two different surgery methods for patients with osteosarcoma that has spread to the lung to find out which is better.

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Phase: Phase 3

IRB

Number: SITE00001674

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