

3DPCT Combined With CT Guided RISI in the Treatment of Thoracic Malignant Tumors

NCT05351268

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| Status | RECRUITING |
| Phase | Not Applicable |
| Sponsor | Peking University Third Hospital |
| Enrollment | 30 participants |

Key Eligibility Criteria

Inclusion (6)

- Pathological diagnosis of malignant tumor of chest, lesion diameter less than 7 cm.
- There is no extensive systemic metastasis or although there is metastasis, the metastasis have been controlled by early treatment.
- No bleeding tendency, anticoagulant therapy and / or antiplatelet coagulation drugs should be stopped for at least 1 week before treatment.
- No serious or uncontrolled underlying diseases (such as severe or uncontrolled hypertension, diabetes, cardiovascular and cerebrovascular diseases and organ dysfunction) are found.
- There is a suitable puncture path, and the therapeutic dose is expected to be achieved.

... and 1 more (see full listing online)

Exclusion (6)

- Severe impairment of lung function (such as FEV1 < 40% predicted value, FVC < 50% predicted value, DLCO < 40% predicted value).
- High risk of skin invasion and ulceration at the puncture site before treatment.
- There is a large range of liquefaction and necrosis in the lesion, and the expected seed distribution would be poor.
- Pregnant women, lactating women and mentally ill patients.
- The patient with poor compliance and unable to complete the treatment.

... and 1 more (see full listing online)

Locations (1 total)

Peking University Third Hospital, Beijing, Beijing Municipality, China