Aanvraag gegevens ten behoeve van wetenschappelijk onderzoek
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Titel onderzoek
1. Surgical treatment of non-small cell lung cancer in octogenarians and the role of video-assisted thoracic surgery on their outcomes: a national study
2. Surgical treatment of lung metastasis in octogenarians and the role of video-assisted thoracic surgery on their outcomes: a national study

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Beschrijving onderzoek
Octogenarians are an increasing segment of the population and the number of patients in this group with resectable non-small cell lung cancer (NSCLC) or lung metastasis is growing.
Reluctance to recommend surgery in octogenarians with NSCLC or lung metastasis is based on the expectation that morbidity and mortality rates are higher in these patients. Other arguments used in decision-making are the decreased life expectancy and surgery having a possible negative impact on their quality of life.
In the Netherlands minimal invasive thoracic surgery has evolved and more than 50% of all lung resections has been performed by video-assisted thoracic surgery (VATS). Since 2013, VATS has proven to improve the postoperative outcome in terms of morbidity and mortality.

Beoogde publicatie(s):
British Journal of Surgery