Appendix 1. Search strategy for MEDLINE.

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| **Search** | **Term** |
| #1 | exp Lung Neoplasms |
| #2 | exp Bronchoscopy |
| #3 | bronchoscop\* |
| #4 | 2 or 3 |
| #5 | bronchial |
| #6 | endobronchial\* |
| #7 | 5 or 6 |
| #8 | exp Ultrasonography |
| #9 | ultrasonograp\* |
| #10 | ultrasound |
| #11 | sonograph\* |
| #12 | 8 or 9 or 10 or 11 |
| #13 | 7 and 12 |
| #14 | exp Endosonograhy |
| #15 | exp Endoscopic Ultrasound-Guided Fine Needle Aspiration |
| #16 | “endoscopic ultrasound-guided fine needle aspiration” |
| #17 | 15 or 16 |
| #18 | exp Neoplasm Staging |
| #19 | “neoplasm staging” |
| #20 | 18 or 19 |
| #21 | exp LNs  |
| #22 | LN |
| #23 | 21 or 22 |
| #24 | exp Mediastinum |
| #25 | mediastin\* |
| #26 | 24 or 25 |
| #27 | 20 or 23 or 26 |
| #28 | 4 or 13 or 14 or 17 |
| #29 | 1 and 27 and 28 |
| #30 | Limit 29 to English language and Humans |