**Search strategy of Cochrane central register of trials (CENTRAL)**

|  |  |
| --- | --- |
| **OR** | **AND** |
| Population | **Intervention** | **Study design \*** |
| Pulmonary surgical procedures [mh] [tiabkw] (p)Thoracotomy [mh] [tiabkw] (p)Thoracic surgery [mh] [tiabkw] (p)Video assisted thoracic surgery [mh] [tiabkw] (p)Video assisted thorascopic surgery [tiabkw] (p)Lung surgery [tiabkw] (p)Lung resectional surgery [tiabkw] (p)Lung resection [tiabkw] (p)Lung volume reduction surgery [tiabkw] (p)Lobectomy [tiabkw] (p) | Respiratory physiotherapy [tiabkw]Respiratory physical therapy [tiabkw]Chest physiotherapy [tiabkw]Chest physical therapy [tiabkw]Lung physiotherapy [tiabkw]Lung physical therapy [tiabkw]Continuous positive airway pressure [tiabkw]CPAP [tiabkw]Noninvasive ventilation [tiabkw]Bilevel positive airway pressure [tiabkw]Biphasic positive airway pressure [tiabkw]Positive expiratory pressure [tiabkw]Intermittent positive pressure breathing [tiabkw]Airway clearance technique [tiabkw]Breathing exercises [tiabkw]Incentive spirometry [tiabkw]Sustained maximal inspiration [tiabkw]Postural drainage [tiabkw]Autogenic drainage [tiabkw]Bronchial drainage [tiabkw]Bronchial hygiene [tiabkw]ELTGOL [tiabkw]Forced expiratory technique [tiabkw]Early ambulation [tiabkw]Early mobilization [tiabkw] | Randomized controlled trial [pt]Controlled clinical trial [pt]Randomized [tiabkw]Randomised [tiabkw]Placebo [tiabkw]Randomly [tiabkw]Trial [tiabkw] Groups [tiabkw] Control group [tiabkw] |
| AND, OR denotes boolean operators[mh] denotes MeSH term (exploded)[tiabkw] denotes search in titel, abstract and key words (word variations have been searched)[pt] denotes search in publication type\* Inspired by *Cochrane Highly Sensitive Search Strategy for identifying randomised trials in MEDLINE* (reference) |