

the First World War, and accounts for more than 80% of all casualties and chemical injuries in the war [5,6]. Sulfur mustard (SM) is a powerful chemical weapon widely used in warfare and toxic effects

therapy should be maintained for patients who have definite microbiological evidence of infection and do not respond to aggressive protective therapies or when their clinical deterioration occurs within the first 72 h [35,36].

The idiopathic pulmonary fibrosis (IPF) is a progressive chronic

| | | | |
|--|--|--------------|--|
| Metastatic cancer | Therapist evaluation of appropriate exercise | 528 | Exercise and feasible in >90% of patients |
| Lung cancer | Pulmonary rehabilitation (4-7 weeks), systemic review and literature's | N/A | Pulmonary rehabilitation and increase exercise endurance, VO2, strength and may reduce LOS. In patients with chemotherapy, increase strength, endurance, and Qol |
| Lung cancer patients | postoperative Pulmonary rehabilitation | 599 patients | Pulmonary rehabilitation improves exercise capacity and postoperative morbidity |
| Lung cancer patients after chest operation | Rehabilitation weekly 2 sessions for 10 weeks | 78 | Symptom improved after 1 year (pain at 4 months) |

NSCLC: Non-Small-Cell Lung Cancer; PR: Pulmonary Rehabilitation; Qol: Quality of life; LOS: Length of Stay; COPD: Chronic Obstructive Pulmonary Disease; LC: Lung Cancer.

- 52 Pourfarzam S, Ghazanfari T, Yaraee R, Ghasemi H, Hassan ZM, et al. (2009) Serum levels of IL-8 and IL-6 in the long term pulmonary