

# MED RAG System - Chat Export

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## Query 1:

what is oncology?

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## Answer:

Based on medical literature review: Surgical oncology is commonly regarded as the field of surgery dealing with cancer [...]. [PMID: 34898580] The oncology nursing specialty seeks to reduce the risks, incidence, and burden of cancer by encouraging healthy lifestyles, promoting early detection, improving the management of cancer symptoms and side effects throughout the disease trajectory, and leading the coordination of complex care needs.. [PMID: 32078620] Despite the success of various cancer therapies on patient survival, these treatments can have negative side effects, particularly severe damage to the respiratory system. Given the rise in respiratory-associated illnesses in response to cancer treatment, we urge the field to consider a new discipline referred to as 'oncology-respirology' (or onco-respirology).. [PMID: 39068109] This summary is based on 3 research papers. See source documents for complete details.

## Sources (3):

1. **PMID:** 34898580

**Title:** Surgical Oncology: Multidisciplinarity to Improve Cancer Treatment and Outcomes.

**Specialty:** oncology

2. **PMID:** 32078620

**Title:** The Oncology Nursing Specialty.

**Specialty:** oncology

3. **PMID:** 39068109

**Title:** Oncology-respirology: a discipline in dire need.

**Specialty:** oncology

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