

LUNG TRANSPLANT/LUNG VOLUME RESECTION SURGERY REHABILITATION PROTOCOL

ACUTE INPATIENT REHAB & MEDICINE FOCUS GROUP

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Procedure/Process/ Methodology

- Reviewed current thoracic surgery procedures
- Collected best practices for lung transplant and LVRS populations from similar institutions
- Incorporated best practices into modified protocol for VUMC

Benchmark Data

- Duke Medical Center
- Emory University Medical Center
- McGaw Medical Center of Northwestern University
- The Methodist Hospital of Houston
- Shands Hospital of Gainesville

Purpose

To develop a rehabilitation protocol for lung transplant and lung volume resection populations to improve functional outcomes and internal customer satisfaction.

Summary of Results

Development and implementation of lung transplant/LVRS rehabilitation protocol.

Anticipated Outcomes

- Clarification of Rehab Services' role in thoracic surgery.
- Improved internal customer satisfaction.
- Improved functional outcomes of lung transplant/LVRS populations.

Recommendation/ Next Steps

Next Steps

- Conduct internal customer satisfaction survey with thoracic surgery stakeholders.
- Track and interpret functional outcomes of lung transplant/LVRS populations as protocol is implemented.

