

# Respiratory management in neuromuscular disease

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# Respiratory management in neuromuscular disease

- Medical problems
- Psychosocial problems
- Ethical problems

# Medical problems

- **Specific treatment**
- Respiratory
- Gastroesophageal reflex
- Constipation
- Pulmonary Hypertension
- Malnutrition
- Scoliosis

## Non-Cardiopulmonary Complications in Prolonged Survivors of Duchene Muscular Dystrophy.

Complication	Number of patients	Therapeutic interventions
Malnutrition/dysphagia	15	Gastrostomy tube placement
Nephrolithiasis	6	Lithotripsies, cystoscopies, ureteral stents
Diabetes mellitus	2	Insulin
Deep venous thrombosis	2	Anti-coagulation
Gallstones	1	Potential need for surgery
Inflammatory bowel disease	1	Medical

# Respiratory

- Improve respiratory muscle function
- Mucus clearance technique