













## Acute complications

- Hemorrhage
  - Reported to 10 liters for tumors
- Neurological disasters
  - Acute cord infarction
  - Accidental severance of the cord
- Fatal adverse events
  - MI
  - Pulmonary complications
    - Tension pneumothorax

## GENERAL NOTES....

- LONG SPINE FUSIONS ARE EXTREMELY DEVASTATING OPERATIONS....
- ALL THE MUSCLES FROM THE SCAPULA TO THE SACRUM ARE STRIPPED...
- ANTERIOR SURGERY ADDS ANOTHER PAIN COMPONENT
- THE INABILITY TO MOVE DUE TO PAIN CAUSES ATELECTASIS ..PNEUMONIA ...DVT ....PE ...DEATH!

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