



SURGICAL OUTCOMES OF PATIENTS UNDERGOING ESOPHAGECTOMY IN A PUBLIC SECTOR HOSPITAL

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INTRODUCTION

- ✓ Esophagectomy is the main stay of curative treatment for a lot of benign & malignant conditions but is associated with significant morbidity & mortality.
- ✓ Poster purpose: offers insights into the collective experience.
- ✓ Facing a formidable disease: highlighting the challenges posed by upper GI cancers.

METHODS

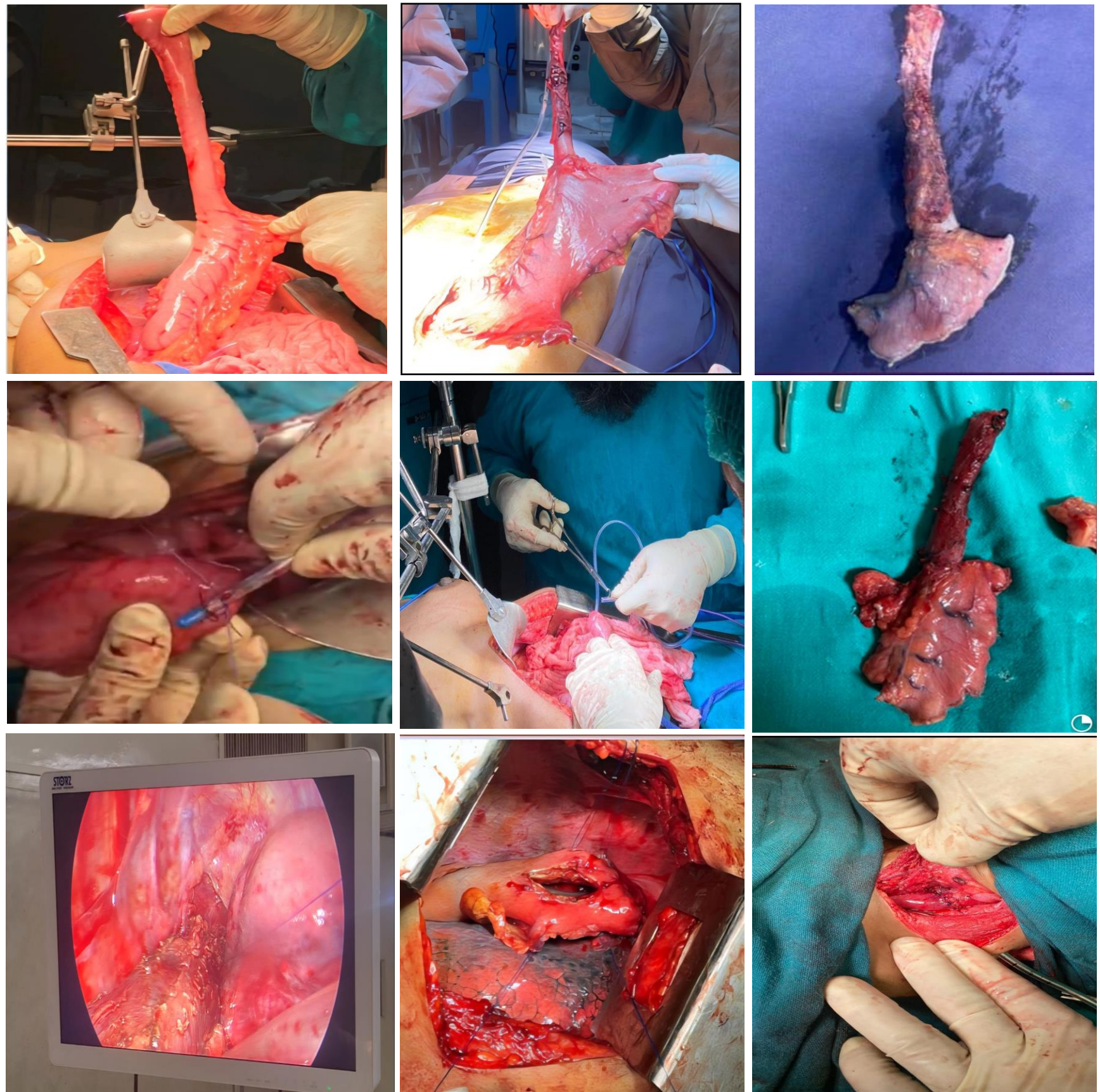
- ✓ Study period: Sep 2022-Aug 2025
- ✓ Data sources: Analysis of patient records and follow-up appointments.
- ✓ Surgical procedures:
 - ✓ Transhiatal , Ivor-lewis , Mckeown esophagectomy.
- ✓ Esophageal cancers - 14
- ✓ Corrosive intake - 8

RESULTS

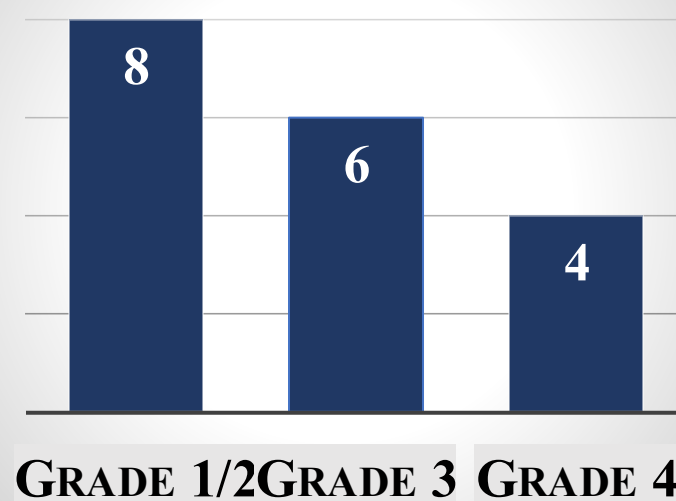
Total Patients: 22

PROCEDURE	NO OF PATIENTS
Ivor Lewis Esophagectomy	04
Trans hiatal Esophagectomy	14
McKeown Esophagectomy	03

ESOPHAGECTOMY



COMPLICATIONS



ONCOLOGICAL OUTCOMES

- ✓ Curative Ro resection achieved in 100% of the patients.
- ✓ Median LNs retrieved 16
- ✓ Mortality rate was 26.4% (n=4)
- ✓ Median length of stay was 9 days.

CONCLUSION

- ✓ 18% mortality rate is higher, surgical techniques & post-op care needs improvement, yet in limited resources , these advanced oncological services should be appreciated & encourage.
- ✓ Efforts should be made to establish a dedicated oncological unit in Services Hospital & resources should be provided.

REFERENCES

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- Hugh, Barr.,Max, Almond.(2012).The future developments in upper GI cancer. Fronline Gastroentology, doi: 10.1136/FLGASTRO-2012-100113

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