



Surgery LapTME

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Patient seqnr.

- Hospital: Physician:

1. Pre-operative

Name of Senior surgeon.....

Date of surgery

Did you conduct any functional tests? (0=No, 1=Yes)

Did you plan for de-functioning ileostomy? (0=No, 1=Yes)

Did you give bowel preparation? (0=No, 1=Yes, enema only, 2=Yes, bowel prep+enema)

Did you give SDD(Selective Digestive Decontamination) (0=No, 1=Yes)

2. Peri-operative Steps

Do you use prophylactic i.v. antibiotics (no, 1=yes)

Do you rinse the rectum (0=No, 1=Yes)

Difficulty operation (0 -10, 0 very easy-10 most difficult case imaginable)

Presence of radiation damage (0=No, 1=Yes, 9=NA)

Degree of autonomic nerve preservation

1= Hypogastric and later bundles seen and preserved

2= Possible damage to the nerve bundle

3= Significant bundle,

4= Unable to visualize

Macroscopic metastasis (0=No, 1=Yes)

Macroscopic invasion adjacent organs (0=No, 1=Yes)

Mobilisation splenic flexure (0=No, 1= Yes, lateral to Medial, 2= Yes, medial to lateral)

Ligation IMV (1= Near Pancreas, 2= Origin IMA)

Level of ligation blood supply to left colon and rectum

1= IMA ligation close to aorta

2= Left colic artery sparing ligation of IMA

Extra mesorectal lymphnode dissection in internal iliac artery (0=No, 1=Yes)

If yes, (1=unilateral, 2=bilateral)

Additional resection to other organs (0=No, 1=Yes)

If yes stomach (0=No, 1=Yes)

Duodenum (0=No, 1=Yes)

Small bowel (0=No, 1=Yes)

Appendix (0=No, 1=Yes)

Omentum (0=No, 1=Yes)

Peritoneum(0=No, 1=Yes)

Abdominal wall (0=No, 1=Yes)

Ovaries (0=No, 1=Yes)

Uterus (0=No, 1=Yes)

Date: Investigator's signature:



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Bladder (0=No, 1=Yes).....

Prostate (0=No, 1=Yes).....

Intraoperative complications (0=No, 1=Yes)

Bleeding (0=No, 1=Yes)

Ureter injury (0=No, 1=Yes)

Prostate injury (0=No, 1=Yes)

Rectal perforation (0=No, 1=Yes).....

Anastomosis related problems (0=No, 1=Yes).....

Nerve injury (0=No, 1=Yes)

Perforation tumor (0=No, 1=Yes)

Extraction site

Pfannenstiel (0=No, 1=Yes)

Midline abdomen (0=No, 1=Yes).....

Right/left lower quadrant (0=No, 1=Yes)

Future ileostomy site (0=No, 1=Yes)

Transanal (0=No, 1=Yes)

Diverting ileostomy (0=No, 1=Yes).....

Wound protection (0=No, 1=Yes).....

Type of stapler used to transect the rectum.....

1= Laparoscopic linear stapler,

2= Abdominal TA stapler,

3= Lonestar assisted transanal open transection)

How many firings (1=1, 2=2, 3=3, 4=3+).....

Length rectal stump (cm).....

Anastomosis (1= Stapled, 2= Hand sewn, 2= Non, colostomy)

ICG (Indocyanine green) used (0=No, 1=yes)

If stapled, which stapler was used for configuration of anastomosis

1= EEA hemorrhoidal stapler 33,

2= Circular <31,

3= Circular > 31

If stapled, cross stapling (0=No, 1=Yes)

Anastomosis configuration (1=End-to-end, 2= Side-to-end)

Anastomosis (1=coloanal, 2=colorectal)

Anastomosis height from ARJ (cm).....

Location anastomosis (1= Below ARJ, 2= Including ARJ, 3= Above ARJ).....

Date:..... **Investigator's signature:**.....



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Donuts intact (0=No, 1=Yes, 9=NA)|

Additional suturing of anastomosis (0=No, 1= Endoluminal)|

Total blood loss (ml)|

Skin to skin time (total procedure (min)|

Conversion|

0=No, including pfannenstiel for specimen extraction

1=Yes, to open surgery

2= Yes, to TaTME for dissection and anastomosis

3= Yes, to transanal anastomosis

If open, reason conversion

Performed operative procedure (1= Laparoscopic TME, 2= TaTME, 3=Open)|

Date:..... Investigator's signature:.....