



LAP BYPASS INTRA-OPERATIVE COMPLICATIONS

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BACKGROUND: The gastric bypass is considered the gold standard on the bariatric surgery and the laparoscopic approach is being applied to this operation with success. The gastric bypass with Roux-and-Y bypass is considered one of the most complex and challenging operation to be done by laparoscopy with a considerable learning curve. So, if the lap bypass can be that complex, identify and treat intra-operative complications is a very important issue and can be a reason of conversion. Over more than 1500 lap bypass on the authors experience, a number of intra-operative complications were collected and recorded on video to demonstrated how this complication occurs and how to fix it. **METHOD:** The video show in detail Bowel perforations on the treitz angle and colon (trocar insertion), leak of methylene blue solutions on gastrojejunostomy, bleeding on the gastric small curvature, liver, spleen, staple line and on trocar site. Each complication had it way to be treated shown in the video. **RESULTS:** Among those more than 1500 cases of lap bypass, complications can occur (as demonstrated), but none of those resulted in a conversion and were able to be treated by laparoscopic means. **CONCLUSION:** Besides its complexity, not even the gastric bypass can be done by laparoscopy, but had its complications fixed by this way.