

EC CLINICAL AND MEDICAL CASE REPORTS Short Communication

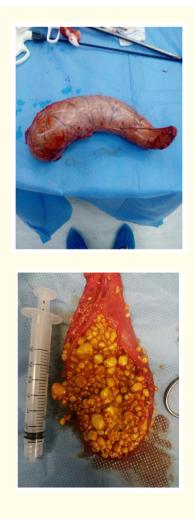
Gallstones After Laparoscopic Sleeve Gastrectomy

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Received: August 18, 2022; Published: August 22, 2022

Cholelithiasis is a common complication after weight-reduction surgery. One of the established risk factors for cholelithiasis is rapid weight loss, which is an expected outcome of bariatric surgery [1]. The incidence of gallstone formation differs between the diverse types of bariatric procedures [2]. Gallstones tend to occur in the first 6 - 12 months and rarely after 2 years, the rates of weight loss at 6 and 12 months were significantly higher among patients who developed postoperative symptomatic cholelithiasis compared to those who did not [3]. In literatures A few symptomatic patients underwent cholecystectomy earlier than 9 months or later than 2 years after laparo-scopic sleeve gastrectomy [4], the majority of symptomatic patient operated between.



Citation: Abdulrahman Saleh Al-Mulhim. "Gallstones After Laparoscopic Sleeve Gastrectomy". *EC Clinical and Medical Case Reports* 5.9 (2022): 44-45.

Bibliography

- 1. Jonas E., *et al.* "Incidence of postoperative gallstone disease after antiobesity surgery: Population-based study from Sweden". *Surgery for Obesity and Related Diseases* 6 (2010): 54-58.
- 2. Coupaye M., *et al.* "Comparison of the incidence of cholelithiasis after sleeve gastrectomy and Roux-en-Y gastric bypass in obese patients: A prospective study". *Surgery for Obesity and Related Diseases* 11 (2015): 779-784.
- 3. Alsaif FA., *et al.* "Incidence of symptomatic cholelithiasis after laparoscopic sleeve gastrectomy and its association with rapid weight loss". *Saudi Journal of Gastroenterology* 26 (2020): 94-98.
- 4. Sioka E., *et al.* "Complicated gallstones after laparoscopic sleeve gastrectomy". *Journal of Obesity* (2014): 468203.

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