

## Accepted Manuscript

Title: LAPAROSCOPIC MANAGEMENT OF A DRAIN SITE EVISCERATION OF THE VERMIFORM APPENDIX, A CASE REPORT

Authors: Anisse Tidjane, Benali Tabeti, Nabil Boudjenan Serradj, Salim Bensafir, Nacim Ikhlef, Nouredine Benmaarouf



PII: S2210-2612(17)30622-3  
DOI: <https://doi.org/10.1016/j.ijscr.2017.11.044>  
Reference: IJSCR 2914

To appear in:

Received date: 10-8-2017  
Revised date: 17-11-2017  
Accepted date: 22-11-2017

Please cite this article as: Tidjane Anisse, Tabeti Benali, Serradj Nabil Boudjenan, Bensafir Salim, Ikhlef Nacim, Benmaarouf Nouredine. LAPAROSCOPIC MANAGEMENT OF A DRAIN SITE EVISCERATION OF THE VERMIFORM APPENDIX, A CASE REPORT. *International Journal of Surgery Case Reports* <https://doi.org/10.1016/j.ijscr.2017.11.044>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**TITLE OF CASE****LAPAROSCOPIC MANAGEMENT OF A DRAIN SITE EVISCERATION OF THE VERMIFORM APPENDIX, A CASE REPORT.**

**Authors:** Anisse Tidjane<sup>1</sup>, Benali Tabeti<sup>1</sup>, Nabil Boudjenan Serradj<sup>1</sup>, Salim Bensafir<sup>2</sup>, Nacim Ikhlef<sup>1</sup>, Nouredine Benmaarouf<sup>1</sup>

1 : Department of hepatobiliary surgery , EHU-1<sup>st</sup> November 1954, Oran, Algeria.

2: Department of surgical anesthesia and reanimation, EHU-1<sup>st</sup> November 1954, Oran, Algeria.

**Corresponding authors:** Anisse Tidjane Email: anis\_juin@yahoo.fr  
Tél: 00213561806152

**ABSTRACT****INTRODUCTION**

Peritoneal cavity drainage is not riskless and several publications reported drain induced complications. However, till this day, abdominal drainage is still a subject of divergence between necessity and usual operative practice. We describe in this publication an exceptional complication of drainage, which is the drain site evisceration of the appendix.

**CASE PRESENTATION**

We report the case of a 47-years-old patient, initially operated for perforated ulcer peritonitis, in whom an evisceration occurred 48 hours after the removal of an intraperitoneal drain placed in the Douglas pouch, the physical examination predicated the presence of a herniated omentum fringe, as a precaution a laparoscopic exploration was performed and revealed that the eviscerated organ was the vermiform appendix, then a two trocars appendectomy was performed and the orifice of the evisceration was safely closed.

**DISCUSSION**

Since the first description in 1995 , only seven cases were reported in the literature , we propose a new management of the drain site evisceration of the appendix , including laparoscopic exploration, and both side control of the drain site defect closure, our technique seems safer.

**CONCLUSION**

The laparoscopic approaches must have a place in the management of the drain site eviscerations.

**Keywords**

Drain complication, evisceration, appendix ,laparoscopic ,emergency ,case report.

**INTRODUCTION**

Tube drainage is often used in abdominal surgery, though it is subject of discussion. It is

Download English Version:

<https://daneshyari.com/en/article/8832890>

Download Persian Version:

<https://daneshyari.com/article/8832890>

[Daneshyari.com](https://daneshyari.com)