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Title: Unsuspected Uterine Sarcoma in an Urban Hospital: Does Surgical Approach Matter?

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1 **Unsuspected uterine sarcoma in an urban hospital: does surgical approach**  
2 **matter?**

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17  
18 Disclosure statement: Drs. DiNapoli, Truong, and Halfon have no conflicts of interest  
19 to disclose. Dr. Burke is on the Surgeon Advisory Board of Titan Medical Inc.

20  
21 Keywords: Uterine sarcoma; Minimally invasive surgery; Hysterectomy;  
22 Myomectomy; Power morcellation.

23  
24 This data was previously presented as an Oral Presentation, American Association  
25 of Gynecologic Laparoscopists Global Congress, November 17, 2015, Las Vegas,  
26 Nevada (Abstract #145).

27  
28 **Précis:**

29 In this retrospective chart review, the incidence of unsuspected uterine sarcoma  
30 during surgery for benign indications was 0.20%, and the incidence is similar for  
31 both open and minimally invasive procedures.

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33  
34 **Abstract**

35  
36 Study Objective: To compare the incidence of unsuspected uterine sarcoma based  
37 on surgical approach: open versus minimally invasive approaches for  
38 myomectomies and hysterectomies.

39  
40 Design: Retrospective chart review of demographic data, preoperative  
41 characteristics, operative details, and pathology results from the electronic medical  
42 record.

43  
44 Design Classification: II-3

45  
46 Setting: A large, urban, academic medical center.

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