PELVIC ULTRASOUND
A case of Retained Fetal Products or Retained Foreign Body

Liz Lawrence
RDMS, RDCS, RVT
35 year old female presents with pelvic pain and heavy menses x 3 yr
35 year old female presents with pelvic pain and heavy menses x 3 yr

3 years ago she was forced to have an abortion while living in Turkey
35 year old female presents with pelvic pain and heavy menses x 3 yr

3 years ago she was forced to have an abortion while living in Turkey

She has never had an IUD
35 year old female presents with pelvic pain and heavy menses x 3 yr

3 years ago she was forced to have an abortion while living in Turkey

She has never had an IUD

Based on symptoms, the physician suspects Endometriosis – Orders Pelvic Ultrasound
Right ovary normal with small follicular cyst

Left Ovary normal
Multiple echogenic foci lodged in the myometrium
Changes in the myometrium tissue density
With appearance of endometrial Impingement
X-ray was ordered; patient did not follow through with the x-ray OR return to the office for physician follow up and consultation.
Probable Diagnosis

Retained fetal bones from abortion
Case Report: Retained intrauterine fetal bones: a rare cause of secondary infertility leading to diagnostic dilemma

A. K. Chowhan,1 N. Rukmangadha,1 K.V. Sreedhar Babu,2 Rashmi Patnayak,1 B.V. Phaneendra,1 M. Varalakshmi Devi,3 M. Kumaraswamy Reddy1 Department of 1 Pathology and 2 Transfusion Medicine, Sri Venkateswara Institute of Medical Sciences, Tirupati and Department of 3 Obstetrics & Gynaecology, Lakshmikishore Hospital, Proddatur
Search of the literature

J Med Case Reports 2008:2:238
Published online 2008 June 17 doi:10.1186/1752-1947-1-208
PMCID: PMC 2441636
Secondary infertility caused by the retention of fetal bones after an abortion: a case report
Hannah MC Kramer and Johann PT Rhemrev

Ghana Med J. 2006 Sep 40(3) : 105-109 PMCID: PMC 1790852
Intrauterine Retained Fetal Bones as a cause of Secondary Infertility
EK Srofenvoh, M Addison, B Dortey and PA Kuffour
Possible alternative Diagnosis

Retained Foreign Body
ie; surgical implements
Retained Foreign Bodies: A Serious Threat in the Indian Operation Room
G Sharma and JC Bigelow

Imaging of Retained Surgical Sponges in the Abdomen and Pelvis.
Angus R. O'Conner¹, Fergus V. Coakley², Maxwell V. Meng³ and Stephen Eberhardt⁴
http://www.ajronline.org/doi/abs/10.2214/ajr.180.2.1800481

RADIOGRAPHICS May 2003 Volume 23 Issue 3-Special Report: Foreign Bodies
Tim B. Hunter, MD, and Mihra S. Taljanovic, MD
¹From the Department of Radiology, University of Arizona Health Sciences Center, 1501 N Campbell Ave, Tucson, AZ 85724.

doi: 10.4103/2141-9248.126605
PMCID: PMC3952293
Retained Foreign Bodies: A Serious Threat in the Indian Operation Room
G Sharma and JC Bigelow
THANK YOU
QUESTIONS/COMMENTS?