

Examination for MD Degree in:Vascular and Endovascular Surgery  
Course Title: Commentary  
Date:7-5-2022  
Time Allowed:90 minutes  
Total Assessment Marks:200



Tanta University  
Faculty of Medicine  
Department of:  
**VASCULAR AND  
ENDOVASCULAR  
SURGERY** .....

A 56-year-old man, had undergone a knitted Dacron bifurcated aortic graft for an aorto-iliac occlusive disease 4 years ago. The left limb of the graft had been anastomosed to the common femoral artery and the right limb to the common iliac bifurcation. At follow-up he presented with purulent discharge from left groin, intermittent fever, malaise and weight loss. On examination, a midline abdominal scar and a left vertical groin scar. He had good right femoral pulse but an absent left femoral pulse.

**Question 1**

What should be the investigations?

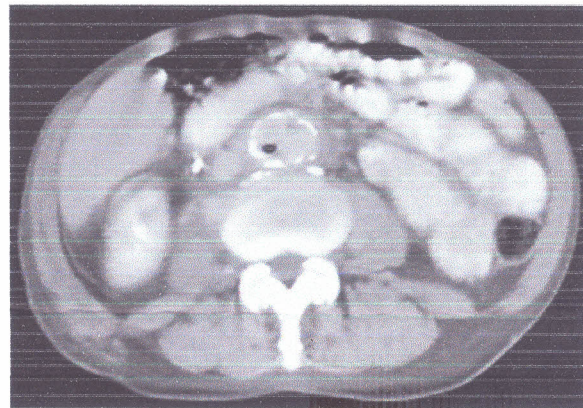
Fluid and a gas bubble around the graft

**Question 2**

What is the incidence of this event and when ?

**Question 3**

What is the morbidity and mortality of this event?



**Question 4**

Having confirmed the presence of infection what are the options for management?

**Question 5**

Which materials may be used for aortoiliac or aortofemoral graft replacement?

**Question 6**

How should the operation be performed?

**Question 7**

What complications might occur following this operation?

**Question 8**

What routine follow-up investigations should be performed?



Q1

**Recent guidelines for management of Chronic Venous Leg Ulcers ?**

**52**

Q2

**Malignant Venous Tumors ?**

**52**

Q3

**Intravascular ultrasound ?**

**52**

Q4

**Role of Surgery in Congenital Vascular Malformation?**

**52**

Q5

**Primary Lower limb lymphedema : diagnosis and management.**

**52**

Examination for MD Degree in:Vascular&Endovascular  
Surgery  
Date:20-4-2022  
Time Allowed:3 hours  
Total Assessment Marks: 260



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&Endovascular  
Surgery

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**Q1**

**Peripheral Vascular Complications of TAVI**

**52**

**Q2**

**Carotid Body Tumors : Causes , Diagnosis ,  
Management and Complications.**

**52**

**Q3**

**Acute Ischemic Colitis.**

**52**

**Q4**

**Infection in Vascular Surgery?**

**52**

**Q5**

**Idiopathic mid aortic syndrome.**

**52**

Examination for MD degree in: cardiothoracic surgery

Course Title: cardiac surgery

Term: April, 2022

Time Allowed: 3 hours

Total Assessment Marks: 260



Tanta University  
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Department of:  
cardiothoracic surgery

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**Give an account on :**

Q1- Surgery for heart failure. (65 Marks)

Q2- Surgical emergencies in valvular heart disease. (65Marks)

Q3- Failure of surgery for left main coronary artery disease. (65Marks)

Q4- Algorithm of management of Ebstein anomaly. (65 Marks)

"GOOD LUCK"