



# Incapacitating post-thrombotic syndrome after massive ilio caval occlusion

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Hospital Privado de Rosario - Argentina

**44 y.o. male**

2019

**Stage IIIb Seminoma**

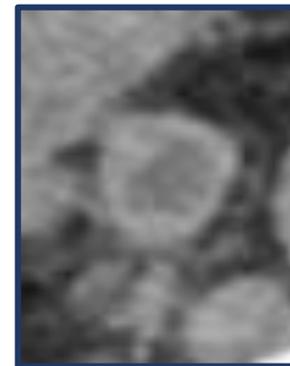
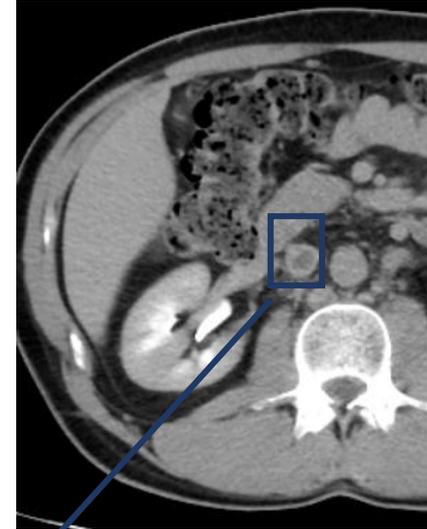
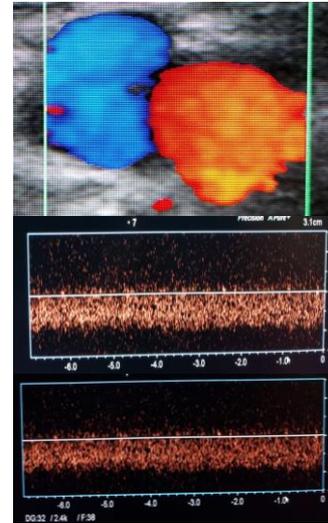
- Retroperitoneal lymph nodes
- Chemo: full remission

2020

**LL edema (bilateral progressive)**

**Heaviness & cramps**

**6 month OAC & diuretics : poor response**





## Villalta Score: 17

Symptoms/clinical signs	None	Mild	Moderate	Severe
<b>Symptoms</b>				
Pain	0 points	1 point	2 points	3 points
Cramps	0 points	1 point	2 points	3 points
Heaviness	0 points	1 point	2 points	3 points
Paresthesia	0 points	1 point	2 points	3 points
Pruritus	0 points	1 point	2 points	3 points
<b>Clinical signs</b>				
Pretibial edema	0 points	1 point	2 points	3 points
Skin induration	0 points	1 point	2 points	3 points
Hyperpigmentation	0 points	1 point	2 points	3 points
Redness	0 points	1 point	2 points	3 points
Venous ectasia	0 points	1 point	2 points	3 points
Pain on calf compression	0 points	1 point	2 points	3 points
Venous ulcer	Absent			Present

## EQ5D5L

Godet +++



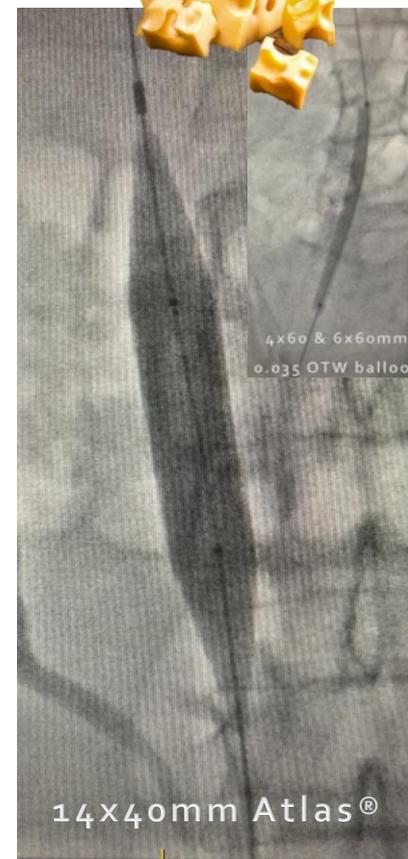
## General Anesthesia – Bilateral CFV 10 Fr Sheaths



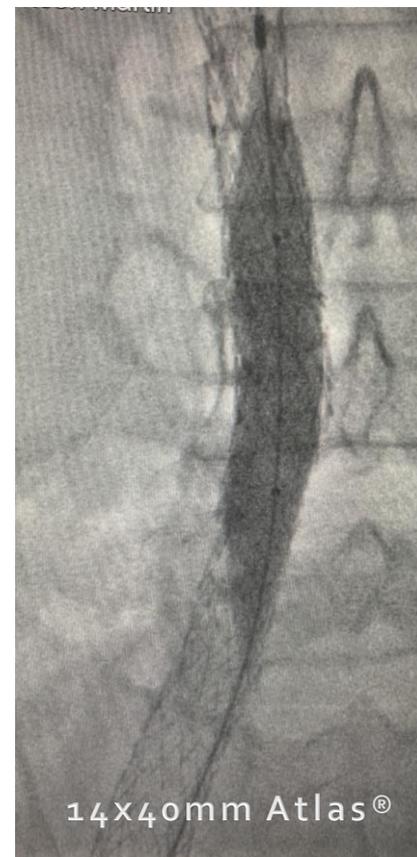
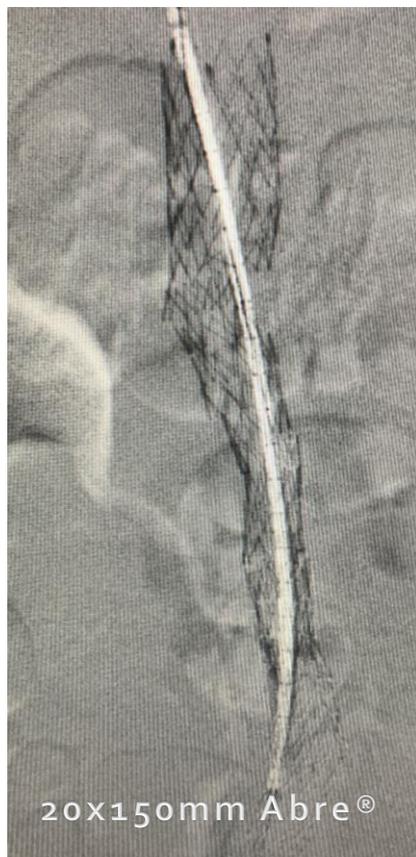
Right Iliac Cap



True Lumen



Progressive  
Predilatation

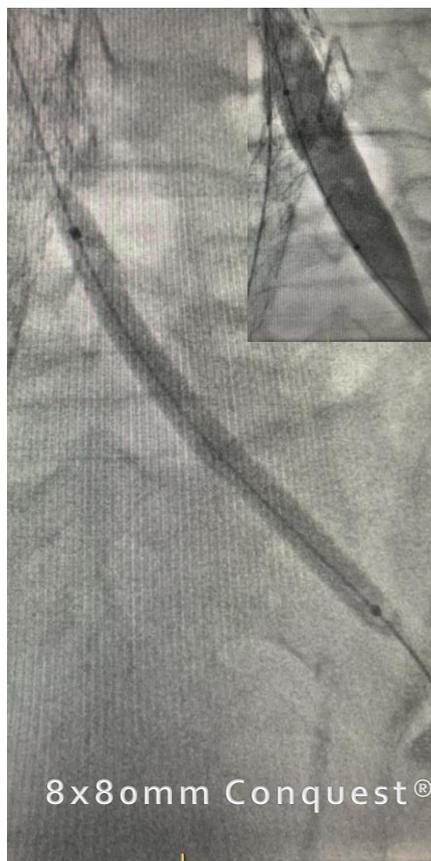


**Right Iliac & IVC  
Stenting**

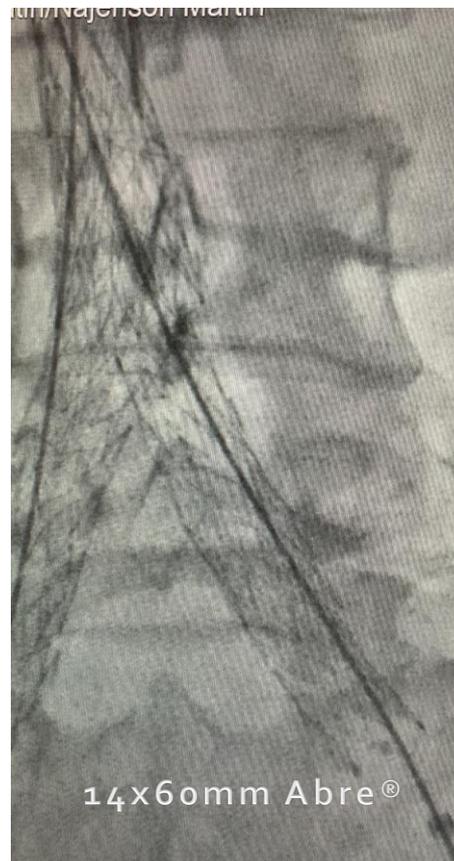
**Right Iliac & IVC  
Postdilatation**



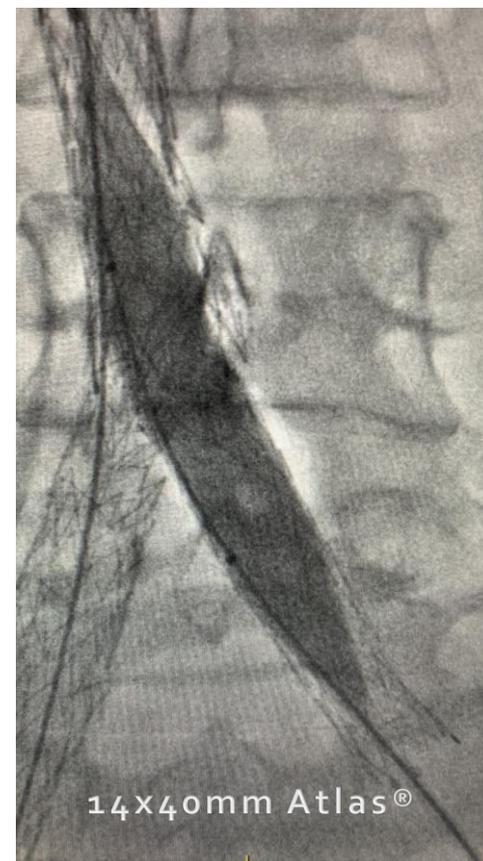
**Left Iliac Cap**



**Progressive  
Predilatation**



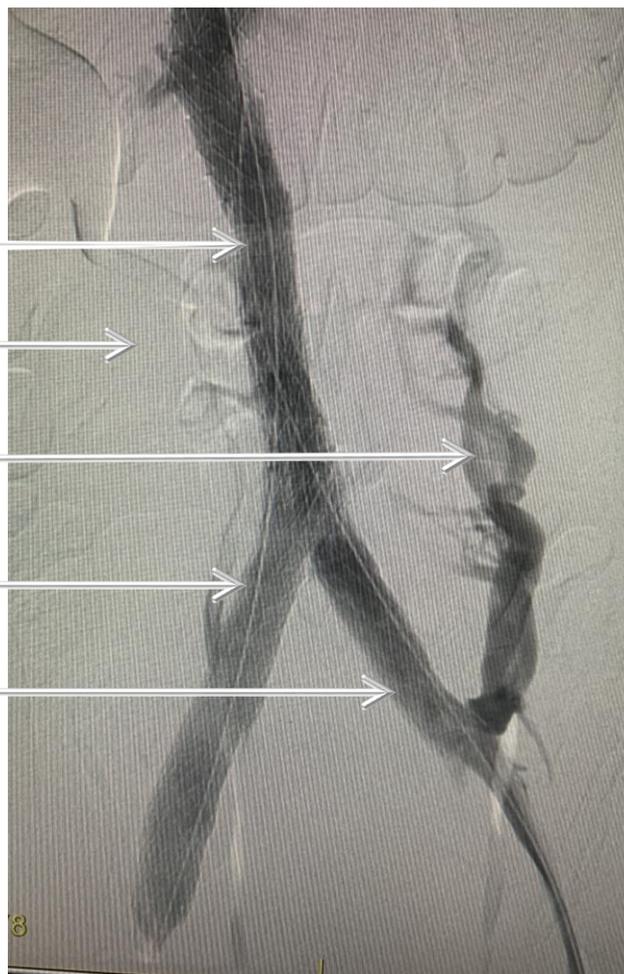
**Stenting**



**Postdilatation**



**Basal**



**Final Result**



**Apixaban  
+  
ASA  
+  
Clopidogrel**



## Villalta Score: 3

Symptoms/clinical signs	None	Mild	Moderate	Severe
Symptoms				
Pain	0 points	1 point	2 points	3 points
Cramps	0 points	1 point	2 points	3 points
Heaviness	0 points	1 point	2 points	3 points
Paresthesia	0 points	1 point	2 points	3 points
Pruritus	0 points	1 point	2 points	3 points
Clinical signs				
Pretibial edema	0 points	1 point	2 points	3 points
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Venous ectasia	0 points	1 point	2 points	3 points
Pain on calf compression	0 points	1 point	2 points	3 points
Venous ulcer	Absent			Present

## EQ5DL



- Iliocaval thrombi: **refractory to ACo.**
- **Absence of flow respiratory fascism.**
- **Postthrombotic syndrome: severely incapacitating.**
- Can tackle it down w/ proper technique:
- **Detect caudal cap** (multiple projections).
- Be sure to reach **cephalic true lumen** before dilating.
- **Predilate 1:1** before deploying **dedicated stents.**
- Close FU and **triple ATT** (if no CI).

Thank You for your attention!