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RADIOLOGIA VASCOLARE ED INTERVENTISTICA

H.S.G.Bosco – ASL Città di Torino

CASO DI FLEGMASIA CERULEA DOLENS





PAZIENTE f di 33 anni

Buona salute, due gravidanze, non storia familiare di TVP, dal mese di marzo 2017 assumeva pillola anticoncezionale



4/8/2017
Dolore, edema arto inf sx, cianosi, ipoestesia e impotenza funzionale
Sindrome compartimentale
38 mmHg coscia e 55 mmHg gamba

Circonferenza coscia 64 cm

RISONTRO TC DI VENA OVARICA SIN. IPERTROFICA (MAY-THURNER SYNDROM ?)







FIRST STEP RIGHT COMMON VEIN ACCESS CONVERTIBLE CAVAL FILTER PLACEMENT





SECOND STEP

PULSE SPRY THROMBOLYSIS (RT-PA 10MG), ALONG THE THROMBOSED SEGMENT WITH ANGIOJET SOLENT 6F PROBE

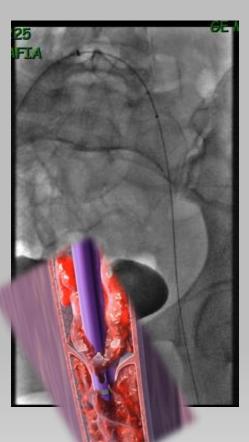






THIRD STEP: SWITCH ON CLOT ASPIRATION MODE

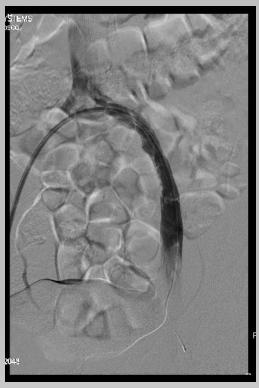


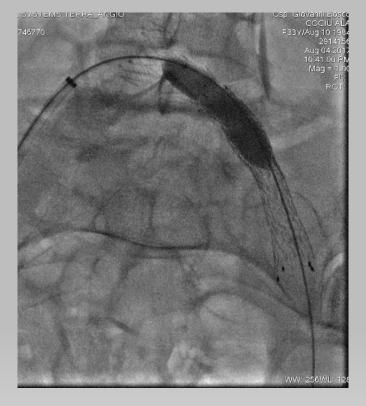




FOURTH STEP: PREDILATATION AND ILIAC VEIN STENTING







FINAL CONTROL:



Circonferenza coscia 62 cm

E.B.P.M...COUMADIN...poi TERAPIA
DAL 10-09/2017 XARELTO 20
mg/die
ELASTOCOMPRESSIONE
ESEGUITI ESEMI DI SCREENING COAGULATIVI

MUTAZIONE ETEROZIGOTE DEL FATTORE V
LEIDEN

INDAGANDO A FONDO..... ZIA PATERNA CON TVP GIOVANILE

STUDIO FAMIGLIARE PER LA RICERCA DELLA MUTAZIONE FATTORE V LEIDEN

CONCLUSIONI: Indicazione a trattamento endovascolare in urgenza EVIDENZA 1A



Techniques in Vascular and Interventional Radiology

Catheter-Directed Interventions for Acute Iliocaval Deep Vein Thrombosis

Vinit B. Amin, MD, and Robert A. Lookstein, MD, FSIR[†]

Cardiovasc Intervent Radiol (2011) 34:1214-1221 DOI 10.1007/s00270-010-0042-5

CLINICAL INVESTIGATION

Endovascular Treatment of Phlegmasia Cerulea Dolens with Impending Venous Gangrene: Manual Aspiration Thrombectomy as the First-Line Thrombus Removal Method

Levent Oguzkurt ' Ugur Ozkan ' Orhan S. Demirturk ' Serkan Gur





Catheter-Directed Therapy is Safe and Effective for the Management of Acute Inferior Vena Cava Thrombosis

Khanjan H. Nagarsheth, Charles Sticco, Ritu Aparajita, Jonathan Schor, Kuldeep Singh, Saqib Zia, and Jonathan Deitch, Staten Island, New York

Rev Port Cir Cardiotorac Vasc. 2017 Jul-Dec;24(3-4):188.

Surgical Thrombectomy, Fibrinolysis, Angioplasty and Stenting: A Combined Approach for Treatment of a May-Thurner Syndrome Presenting as Phlegmasia Cerulea Dolens.

Veiga C1, Gonçalves J1, Sousa P2, Vaz C1, Silva I1, Sá-Pinto P1, Almeida R1.