SPLIT CATH®III TRANSLUMBAR TRAY



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Translumbar Insertion Illustration.

Split Cath[®] III Translumbar Insertion Procedure Mini-CD ROM is available through Medcomp[®] and packaged with the Translumbar Tray. (For CD-ROM request PN2363)



ORDERING INFORMATION

Translumbar Insertion Tray

14FR x 55cm Translumbar Tray

Sold in single units or in Box of 5. Pre-Loaded Stylet Included.

Tray Components

- (1) Double Lumen Catheter with Stylet
- (1) Introducer Needle
- (3) Vessel Dilators
- (2) Guidewires
- (2) Injection Caps (1) Tunneling Tool
- (1) Peelaway Sheath
- (1) Scalpel
- (1) Adhesive Dressing
- (1) CD-ROM



ASPC55-3TLE.

Translumbar Insertion References

1. Beyer, A.J., Malik, N., Waugh, C.A (10/31/98). "Translumbar Placement of Inferior Vena Cava Central Venous Catheters". <u>MIRS-IR</u> Vol 11:7 2. Bilbao, J.I., Delgado, C., Elduayen, B., Martinez-Cuesta, A., Pueyo, J.C., Vivas, I. (2000) "Central Venous Catheter Placement in the Inferior Vena Cava via the Translumbar Approach". <u>European</u> <u>Radiology</u>, Vol. 10, pg 450-454.

3. Biswal, R., Bodner, L.J., Nosher, J.L., Siegel, R.L. "Translumbar Placement of Paired Hemodialysis Catheters (Tesio Catheters) and Follow-Up in 10 Patients". Department of Radiology, <u>MEB # 404</u>, UMDNJ-Robert Wood Johnson Medical School, New Brunswick, NJ pp 75-78.

4. Croteau, D.L., Harvill, M.L., Mehall, C.J., Rajan, D.K., Sturza, S.G. "Translumbar Placement of Inferior Vena Cava Catheters: A Solution for Challenging Hemodialysis Access". Scientific Exhibit: pp 1155-1170.

5. Lund, G.B., Scheel, P.J., Trerotola, S.O.: (1995) "Percutaneous Translumbar inferior vena cava cannulation for hemodialysis". <u>American Journal of</u> <u>Kidney Disease</u>, 25:732-737



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SPLIT CATH®III TRANSLUMBAR TRAY



When More Challenging Access is Required.

Medcomp[®] announces the first FDA approved tray for *Translumbar Hemodialysis Access*. Certain clinical situations, such as dialysis patients with severely stenosed central veins anterior to the superior vena cava, require more challenging access methods via the inferior vena cava (IVC).

The *Medcomp*[®] *Translumbar Tray* contains the essential components needed to follow the method described by S. Trerotola, MD in the Medcomp[®] video entitled; "*Split Cath[®] Translumbar Insertion Procedure".

*Insertion video available through Medcomp® and packaged with tray.

ESSENTIAL TRANSLUMBAR TRAY COMPONENTS

Components differ significantly from standard dialysis access sets

- Medcomp[®] Split-Cath[®] III Catheter 14FR x 55cm for tunnelization around the back and flank.
- 2 Exchange Dilator 6FR x 35cm dilator for guidewire exchange.
- **3 Two Part Guidewire Introducer Needle** 18ga x 20cm for two-wall inferior vena cava puncture (as per video).
- 4 Peelaway Sheath-Dilator 16FR x 33cm for Split-Cath[®] III introduction into the IVC.
- **5 Two Teflon Coated Guidewires (.038" x 120cm), Straight** *A* The first for the measurement of the distance to the
 - Caval/Atrial Junction.
 - *B* The second for peelaway catheter introduction.

14FR x 55cm Split-Cath[®] III

6FR x 35cm Exchange Dilator

> 16FR x 33cm Peelaway Sheath-Dilator

3

Two Part 18g x 20cm Guidewire Introducer Needle

Two Teflon Coated Guidewires (A & B).