

## References - Buttonhole Technique

- Ball, L.K., Treat, L., Riffle, V., Scherting, D., and Swift, L. (2007). A multi-center perspective of the buttonhole technique in the pacific northwest. *Nephrology Nursing Journal*, 34(2):234-241.
- Ball, L.K. (2006). The buttonhole technique for arteriovenous fistula cannulation. *Nephrology Nursing Journal*, 33(3):299-305.
- Ball, L.K. (2005). Improving arteriovenous fistula cannulation skills. *Nephrology Nursing Journal*, 32(6):611-618.
- Harper, G. (1997). The buttonhole technique of fistula access: a personal experience. *Home Hemodialysis International*, Vol. 1, 41-42.
- Kronung, G. (1984). Plastic deformation of cimino fistula by repeated puncture. *Dialysis & Transplantation*, 13:10, 635-638.
- Marticorena, R.M., Hunter, J., MacLeod, S., Petershofer, E., Dacouris, N., Donnelly, S., et al (2006). The salvage of aneurismal fistulae utilizing a modified buttonhole cannulation technique and multiple cannulators. *Hemodialysis International*, 10:193-200.
- Medisystems (2003) ButtonHole® Needle Set Starter Kit and constant-site cannulation video. Call 1.800.369.MEDI.
- Northwest Renal Network. Using the buttonhole technique for your AV fistula. Retrieved from [www.nwrenalnetwork.org/fist1st/ButtonholeBrochureForPatients1.pdf](http://www.nwrenalnetwork.org/fist1st/ButtonholeBrochureForPatients1.pdf).
- Peterson, P. (2002). Fistula cannulation - the buttonhole technique. *Nephrology Nursing Journal*, 28(2):195.
- Twardowski, Z.J. (1995). Constant site (buttonhole) method of needle insertion for hemodialysis. *Dialysis & Transplantation*, 24:10, 559-576.
- Twardowski, Z., & Harper, G. (1997). The “Buttonhole” method of needle insertion takes center stage in the attempt to revive daily home hemodialysis. *Contemporary Dialysis and Nephrology*, Feb.
- Twardowski, Z., & Kubara, H. (1979). Different sites versus constant site of needle insertion into arteriovenous fistulas for treatment by repeated dialysis. *Dialysis & Transplantation*, 8:978-980.