

Standard Operating Procedures

220 Mount Laurel Road Mount Laurel, NJ 08054 p: 856-234-7626 f: 856-231-8393

Name of Policy:	Placement of a Urinary Catheter in a Male Dog	Departments:	ALL
Category & No.:	PAT 22.2	Effective by:	May 9, 2024
Version No.:	1.2	Revision History:	Reviewed May 2024 KROA

Materials required:

- Urinary catheter in sterile wrap
- If using Foley catheter
 - o sterile syringe containing sterile water for balloon inflation
- If the catheter will be indwelling:
 - sterile urinary collection system
 - o suture materials
 - instruments
 - o components for securing catheter
 - collection system
- Sterile drape
- Sterile gloves
- Exam gloves
- Clean gauze pads soaked in chlorhexidine
- Clean gauze pads soaked in water to rinse off the scrub
- 0.05% chlorhexidine solution and sterile syringe to use to flush
- Sterile lubricant
- Clippers
- Tape

Procedure:

- 1. Ensure that only properly trained caregivers perform catheter insertion, and that sterility is maintained throughout.
- 2. Position the patient.
- 3. Determine the length of catheter needed to reach the bladder by measurement on the patient.
- 4. Clip hair to maintain an adequate hair-free zone adjacent to the opening of the prepuce.
- 5. Both assistant and technician placing urinary catheter perform hand hygiene and don clean exam gloves.
- 6. Wash off visible dirt.
- 7. Perform surgical scrub of the skin surrounding the prepuce; rinse off the scrub with water.
- 8. Flush the prepuce 5 times with 0.05% chlorhexidine solution.
- 9. Have an assistant extrude the penis and maintain it in that position until the catheter is placed.

- 10. Perform surgical prep of the extruded penis with 0.05% chlorhexidine solution.
- 11. Don sterile gloves.
- 12. Position drape to provide an adequate sterile field.
- 13. Remove catheter from sterile wrap.
- 14. If using a Foley, test the balloon via inflation of the appropriate amount of sterile water (noted on the catheter).
- 15. Sterilely mark the catheter or otherwise indicate the length needed to reach the bladder.
- 16. Lubricate the end of the catheter.
- 17. Insert the catheter into the penis and advance it into the bladder.
- 18. Verify correct position of catheter in the bladder and reposition if needed.
- 19. Inflate the Foley balloon if using a Foley catheter. If not using a Foley, then attach urinary catheter via finger trap suture method; you can also make a butterfly of tape and then suture this to the patient, but this does tend to get soiled and is difficult to clean.
- 20. If the catheter is to be indwelling, attach a sterile collection system; secure the catheter and the collection system to the patient to prevent urethral traction and catheter movement.

Karen Roach, vs 1.2 SCJ 9.20, reviewed May 2024 kroa

References: *Extrapolated from Chapter 31 in Advanced Monitoring and Procedures for Small Animal Emergency and Critical Care by Burkitt-Creedon & Davis