Chapter 29: Urinary Elimination

Changing a Drainage Bag to a Leg Bag					
	Na	me:			
	Date:				
Remember to promote:					
Dignity • Independence • Individualized Care • Preferences • Privacy • Safety					
Due Due en dura	6		6		
Pre-Procedure	S	U	Comments		
1. Identify the client, according to					
employer policy.					
2. Explain the procedure to the client.					
3. Practise proper hand hygiene.					
4. Collect the following:					
Drainage bag and tubing					
Antiseptic wipes					
Bed protector					
Sterile cap and catheter plug					
Catheter clamp					
Paper towels					
🗆 Bedpan					
Cover or bath blanket (if one is					
available)					
5. Arrange paper towels and equipment on					
the work area.					
6. Provide for privacy.					
Procedure	S	U	Comments		
7. Have the client sit on the side of the	3	0			
bed.					
8. Put on gloves.					
9. Help the client lie back down. Raise the					
bed to a comfortable working height.*					
10. Cover the client with a cover or bath					
blanket (if one is available). Expose the					
catheter and drainage tubing. Place the					
bed protector under the leg.					
11. Clamp the catheter The clamp is					
applied to the catheter, not to the					
drainage tubing (FIGURE 29.14).					
12. Let urine drain from below the clamp					

site into the drainage tubing.	
13. Open the antiseptic wipes. Set them on	
the paper towels.	
14. Open the package with the sterile cap	
and plug. Set the package on the paper	
towels. Do not let anything touch the	
sterile cap or plug (FIGURE 29.15).	
15. Open the package with the leg bag	
drainage tubing, and attach the drainage	
bag to the bed frame.	
16. Disconnect the catheter from the	
drainage tubing. Do not let anything touch	
the ends.	
17. Remove the cap from the leg bag	
drainage tubing. Do not let anything touch	
the ends. If unsure whether anything	
touched the ends, wipe both ends with	
antiseptic wipes.	
18. Insert the end of the catheter into the	
leg bag drainage tubing.	
19. Place the sterile cap on the end of the	
drainage bag tubing (FIGURE 29.16, A). If	
you contaminate the tubing end, wipe it	
with an antiseptic wipe. Do so before you	
put the sterile cap on.	
20. Remove the clamp from the catheter.	
21. Loop the tubing, and secure it to the	
client's leg (FIGURE 29.16, <i>B</i>).	
22. Remove the drainage tubing from the	
bed. Place it in the bedpan.	
23. Remove and discard the bed protector.	
Place in hamper if it is washable.	
24. Cover the client. Remove the cover or	
bath blanket (if one was used).	
25. Take the bedpan to the bathroom.	
26. Drain the drainage bag into a	
measuring cup, make a note of the	
measurement, and empty the measuring	
cup into the toilet (see the procedure	
Emptying a Urinary Drainage Bag on page	
658) and rinse it out. Record the amount if	
this is required by agency policy.	

Post-Procedure	S	U	Comments	
27. Remove gloves. Practise proper hand				
hygiene.				
28. Provide for safety and comfort.				
29. Place the call bell within reach.*				
30. Return the bed to its lowest position.				
Follow the care plan for bed rail use.*				
31. Remove privacy measures.				
32. Discard the drainage tubing and bag or				
clean the bag, according to employer				
policy.				
33. Return the bedpan and other supplies				
to their proper places.				
34. Reverse the procedure to attach a				
drainage bag to the catheter.				
Report and Record your actions and				
observations, according to employer				
policy.				
*Steps marked with an asterisk may not apply in community settings.				