

Urine Dipstick Emergency Dept: Appendix C - Training Checklist

Manual Read Routine Urine Testing – Chemstrip 10A

1	Reviews the Routine Urine Procedure Manual-Chemstrip 10A.	
2	Treats test strip, QC, and patient sample with Universal Precautions.	
3	Urine Quality Control storage - C&W laboratory POCT. (CH & MMU) <ul style="list-style-type: none"> • Storage refrigerated (Chemistry lab fridge for CH; MMU fridge). • Refrigerated expiry – 1 month after vial opening. • Room Temperature Expiry - 10 days. 	
4	Urine Quality Control (UQC) Daily check. Normal and Abnormal Levels. Documents results on appropriate UQC Record Forms.	
5	Record Operator ID with the daily QC check.	
6	Patient Urine Sample is transferred into sterile containers. <ul style="list-style-type: none"> • One sterile container if is a bagged urine. • Two sterile containers if is a midstream or catheter urine. • Label 2nd container with “M”-midstream or “C”-catheter (potential C&S followup). <p>Note: Mix Patient sample well before transferring into the sterile container</p>	
7	Labels Urine Sample Containers and Routine Urine Record with Patient Identifiers	
8	Dates the test strip bottle when opening a new bottle. Checks lot # and expiry date on the test strip bottle before proceeding.	
9	Understands importance of why the test strip is used immediately after removal from the bottle and that the cap is replaced tightly on the bottle.	
10	Does not touch any of the test areas on the strip.	
11	Mixes sample & dips test strip briefly (less than 1 second) into the urine.	
12	Wipes side-edge of test strip along rim of vessel to remove excess urine. <ul style="list-style-type: none"> • Sample placed onto absorbent towel pad • Do not blot surface of the color pads. 	
13	Set Timer 60 seconds for test strip to develop.	
14	Manual record of Patient Results onto Record Form.	
15	Knows implications & limitations of the test strip results for the different test strip pads. (Appendix A)	

RN:

Trained by:

Date:

Checklist Review:

Contact for further information @ C&W:
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REVISION & APPROVAL LOG

Version	Revision Type	Description of Change	Revision Date	Technical Approval	Medical Approval
1.0		New document		Elvira Kozak	Dr. Cathy Halstead
1.1	Minor	Document title and number change. Upload to QMS document control	28 Dec 2016		Dr. Benjamin Jung
1.2	Minor	Corrected QC stability	Apr 30, 2017	Calvin Lee	

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