

**SUNY DOWNSTATE MEDICAL CENTER  
UNIVERSITY HOSPITAL OF BROOKLYN  
POLICY AND PROCEDURE**

<b>Subject:</b> <u>TEST PERFORMANCE</u> <u>ASSESSMENT</u>		<b>No:</b> <u>LAB- 6</u>
		<b>Page:</b> <u>1</u> of <u>1</u>
		<b>Original Issue Date:</b> <u>5/95</u>
		<b>Supersedes:</b> <u>01/09</u>
<b>Prepared by:</b> <u>Alix R. Laguerre, MS</u>	<i>a. Lopez</i>	<b>Review Date:</b> <u>02/10</u>
<b>Reviewed by:</b> <u>Maria I. Mendez, MA</u>	<i>M. Mendez</i>	<b>The CAP Standards:</b> _____
<b>Approved by:</b> <u>Peter J. Howanitz, MD</u>	<i>P. Howanitz 3/15/10</i>	
		<b>Issued by:</b> Pathology

**PURPOSE:** To determine accuracy and reliability of analytic results on patient samples for which no external proficiency testing is offered.

**POLICY:** Laboratory analyses for which no external proficiency is offered will be assessed at least semi annually for accuracy and reliability by performing split sampling with a reference laboratory and/or inter-laboratory split sampling.

Criteria for unacceptable results will be defined in each laboratory section. Results will be documented and reviewed. Action taken for unacceptable results will be documented.

Results will be documented and reviewed. Action taken for unacceptable results will be documented.

Test with no external proficiency testing:

- HEMATOLOGY  
Urea Solubility  
Heinz Body Stain  
LAP  
LE Latex  
Cryoglobulin  
Cryofibrinogen  
G6PD Screen  
Urine for Myoglobin  
Urine for Hemosiderin

- BLOOD BANK  
Elution  
Fetal Screen  
Titrations

- CHEMISTRY  
CH50