

24 hour Urine Protein Electrophoresis and Immunofixation

APPLIES TO BOTH CAMPUSES

- Starting June 25th, 2026, new testing options will be available to request urine protein electrophoresis (UPEP) and immunofixation (IFIX) to be performed using a 24-hour urine sample or using a random urine sample
- The results of the UPEP and IFIX will be resulted in the same rows on the laboratory testing results tree, but can be differentiated on the actual report.

	2026 6/4/26 15:06	6/4/26 15:08	6/4/26 15:19
URINE CHEMISTRY			
Total Protein, Urine	6	6	6
PROTEIN ELECTROPHORESIS			
Total Protein, Urine	6	6	6
Albumin Urine		4.0	5.0
Alpha 1 Globulin, Urine		4.0	5.0
Alpha 2 Globulin, Urine		4.0	5.0
Beta Globulin, Urine		4.0	5.0
Gamma Globulin, Urine		4.0	5.0
UPEP Interpretation		Test Comm...	Test Comm...
Urine Immunofixation	Test Comm...		Test Comm...
PROTEIN 24HR			
Protein Quant, Urine	0.07	0.07	
URINE, OTHER			
Hr Collected	24	24	
Volume	1,200	1,200	

Subtype	Name	Type	Code	Frequency	Pref List	Phase of Care	Resulting Agencies
Labs Shared	Electrophoresis, 24 Hr Urine (aka UPEP)	Lab	LAB123140	ONCE	BKR IP LAB FACILIT...		SUNY, EXT Non-int
Labs Shared	Protein Electrophoresis with TPU, Urine Random (aka UPEP)	Lab	LAB438	ONCE	BKR IP LAB FACILIT...		SUNY, EXT Non-int...
Labs Shared	Immunofixation 24 hr Urine	Lab	LAB123139	ONCE	BKR IP LAB FACILIT...		SUNY, EXT Non-int
Labs Shared	Immunofixation electrophoresis	Lab	LAB174	ONCE	BKR IP LAB FACILIT...		SUNY, EXT Non-int, SUNYAP
Labs Shared	Immunofixation Interpretation	Lab	LAB8803	ONCE	BKR IP LAB FACILIT...		SUNY, EXT Non-int, SUNYAP
Labs Shared	Immunofixation with TPU, Urine Random	Lab	LAB6016	ONCE	BKR IP LAB FACILIT...		SUNY, EXT Non-int, SUNYAP
Labs Shared	Urine Immunofixation	Lab	LAB8020	ONCE	BKR IP LAB FACILIT...		SUNY, EXT Non-int, SUNYAP

Order Description	Order Display Name
IMMUNOFIXATION, 24 HR URINE	Immunofixation 24 hr Urine
ELECTROPHORESIS, 24 HR URINE	Protein Electrophoresis with TPU, Urine
URINE IMMUNOFIXATION WITH URINE TOTAL PROTEIN	Urine Immunofixation with Total Protein
PROTEIN ELECTROPHORESIS WITH TPU, URINE	Protein Electrophoresis with TPU, Urine

Contact Special Chemistry/Special Hematology Laboratory for further information: 315-464-6826