

Fernald Medical Monitoring Program							
Laboratory Tests of Urine							
Panel	Test Name	Units of results	Lab	Initial Exam	Follow-Up Exams	Database File	Comments
Urinalysis	Color		Mercy	X	2, 3, 4, 5, 6,	URIN.URIN1	
	Appearance		Mercy	X	2, 3,4, 5, 6, 7, 8	URIN.URIN1	
	Specific Gravity	1.003-1.030	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	pH		Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	Protein	neg, trace, sm, mod, lg	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	Glucose	neg, trace, sm, mod, lg	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	Ketones	neg, trace, sm, mod, lg	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	Bilirubin	neg, trace, sm, mod, lg	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	Blood (Occult)	neg, trace, sm, mod, lg	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	WBC	nothing reported if 0, rare, 0-3, 1- 3, etc.	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	RBC	nothing reported if 0, rare, 0-3, 1- 3, etc.	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	Ep Cells	nothing reported if 0, rare, 0-3, 1- 3, etc.	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	Bacteria	nothing reported if 0, rare, 0-3, 1- 3, etc.	Mercy		2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	Muc Thread	nothing reported if 0, rare, 0-3, 1- 3, etc.	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
	Nitrite	neg, trace, sm, mod, lg	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	

	Leukocytes	neg, trace, sm, mod, lg	Mercy	X	2, 3, 4, 5, 6, 7, 8	URIN.URIN1	
Urinalysis Creatinine	Creatinine	mg/dl	Mercy	X	7*	URIN.URIN1	Done with urine beta2microgloblin
Total Urine Protein	Protein	mg/dl	Mercy	X	special, 7*	URIN.URIN1	Done if elevated at a previous exam or at 7th exam if it + protein on dipstik
Urine Microalbumin	Urine Microalbumin	mg/dl	Mercy/CCHMC	X	7	URIN.URIN1	
Diagnostic Immunology	Beta-2 Microglobulin-urine	mcg/l	UC/Health Alliance/CX		special, 7*	HEMA.HEMA1	Done at FU exams if previously elevated; on all at 7th exam