Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Reference Range	10	25	10-25	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Valid Checking	2	600	2-600	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Abnormality - Critical		140	>140	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Reference Range	10	25	10-25	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Valid Checking	2	600	2-600	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Abnormality - Critical		140	>140	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Reference Range	10	30	10-30	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Valid Checking	10	600	10-600	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Abnormality - Critical		499	>499	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Reference Range	10	30	10-30	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Valid Checking	10	600	10-600	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Abnormality - Critical		199	>199	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Reference Range	10	30	10-30	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Valid Checking	10	600	10-600	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Abnormality - Critical		199	>199	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Reference Range	10	30	10-30	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Valid Checking	10	600	10-600	mcg/mL
ACETAMINOPHEN LEVEL [LAB43]	**ACETAMINOPHEN LEVEL**	Acet	~	~ ~	~ ~	Abnormality - Critical		199	>199	mcg/mL
ADD ON URINE CREATININE [LAB10388]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
ADD ON URINE CREATININE [LAB10388]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
ADD ON URINE CREATININE [LAB10388]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
ADD ON URINE CREATININE [LAB10388]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
ADD ON URINE CREATININE [LAB10388]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
ADD ON URINE CREATININE [LAB10388]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
ADD ON URINE CREATININE [LAB10388]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
ADD ON URINE CREATININE [LAB10388]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
ADD ON URINE CREATININE [LAB10388]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
ADD ON URINE CREATININE [LAB10388]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
ADD ON URINE CREATININE [LAB10388]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Female	0	1 Years	Reference Range	6	30	6-30	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Female	0	1 Years	Valid Checking	3	25000	3-25000	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Female	1 Years	13 Years	Reference Range	9	23	9-23	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Female	1 Years	13 Years	Valid Checking	3	25000	3-25000	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Female	13 Years	18 Years	Reference Range	8	21	8-21	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Female	13 Years	18 Years	Valid Checking	3	25000	3-25000	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Female	18 Years	150 Years	Reference Range	7	52	7-52	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Female	18 Years	150 Years	Valid Checking	3	25000	3-25000	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Male	0	1 Years	Reference Range	6	30	6-30	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Male	0	1 Years	Valid Checking	3	25000	3-25000	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Male	1 Years	13 Years	Reference Range	9	23	9-23	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Male	1 Years	13 Years	Valid Checking	3	25000	3-25000	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Male	13 Years	18 Years	Reference Range	9	22	9-22	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Male	13 Years	18 Years	Valid Checking	3	25000	3-25000	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Male	18 Years	150 Years	Reference Range	7	52	7-52	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	Male	18 Years	150 Years	Valid Checking	3	25000	3-25000	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	~	0	1 Years	Reference Range	6	30	6-30	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	~	0	1 Years	Valid Checking	3	25000	3-25000	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	~	1 Years	13 Years	Reference Range	9	23	9-23	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	~	1 Years	13 Years	Valid Checking	3	25000	3-25000	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	~	13 Years	18 Years	Reference Range	9	21	9-21	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	~	13 Years	18 Years	Valid Checking	3	25000	3-25000	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	~	18 Years	150 Years	Reference Range	7	52	7-52	unit/L
ALANINE AMINOTRANSFERASE [LAB10389]	**ALANINE AMINOTRANSFERASE**	ALT	~	18 Years	150 Years	Valid Checking	3	25000	3-25000	unit/L
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	15 Years	18 Years	Reference Range	3.8	5.1	3.8-5.1	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Female	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	15 Years	18 Years	Reference Range	4.0	5.2	4.0-5.2	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	Male	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	15 Years	18 Years	Reference Range	4.0	5.1	4.0-5.1	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
ALBUMIN LEVEL [LAB45]	**ALBUMIN LEVEL**	Alb	~	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**ALBUMIN LEVEL URINE RANDOM**	Alb Random	~	~ ~	~ ~	Reference Range		1.8	<=1.8	mg/dL
ALBUMIN LEVEL URINE 24 HOUR [LAB10390]	**ALBUMIN LEVEL URINE RANDOM**	Alb Random	~	~ ~	~ ~	Valid Checking	1.0	1000.0	1.0-1000.0	mg/dL
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	0	14 Days	Reference Range	76	233	76-233	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	0	14 Days	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	14 Days	1 Years	Reference Range	113	443	113-443	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	14 Days	1 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	1 Years	10 Years	Reference Range	132	315	132-315	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	1 Years	10 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	10 Years	13 Years	Reference Range	119	393	119-393	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	10 Years	13 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	13 Years	15 Years	Reference Range	52	239	52-239	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	13 Years	15 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	15 Years	17 Years	Reference Range	45	108	45-108	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	15 Years	17 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	17 Years	18 Years	Reference Range	40	80	40-80	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	17 Years	18 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	18 Years	150 Years	Reference Range	34	104	34-104	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Female	18 Years	150 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	0	14 Days	Reference Range	76	233	76-233	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	0	14 Days	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	14 Days	1 Years	Reference Range	113	443	113-443	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	14 Days	1 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	1 Years	10 Years	Reference Range	132	315	132-315	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	1 Years	10 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	10 Years	13 Years	Reference Range	119	393	119-393	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	10 Years	13 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	13 Years	15 Years	Reference Range	107	442	107-442	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	13 Years	15 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	15 Years	17 Years	Reference Range	75	312	75-312	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	15 Years	17 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	17 Years	18 Years	Reference Range	49	139	49-139	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	17 Years	18 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	18 Years	150 Years	Reference Range	34	104	34-104	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	Male	18 Years	150 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	0	14 Days	Reference Range	76	233	76-233	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	0	14 Days	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	14 Days	1 Years	Reference Range	113	443	113-443	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	14 Days	1 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	1 Years	10 Years	Reference Range	132	315	132-315	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	1 Years	10 Years	Valid Checking	5	1500	5-1500	unit/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	10 Years	13 Years	Reference Range	119	393	119-393	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	10 Years	13 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	13 Years	15 Years	Reference Range	107	239	107-239	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	13 Years	15 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	15 Years	17 Years	Reference Range	75	108	75-108	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	15 Years	17 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	17 Years	18 Years	Reference Range	49	80	49-80	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	17 Years	18 Years	Valid Checking	5	1500	5-1500	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	18 Years	150 Years	Reference Range	34	104	34-104	unit/L
ALKALINE PHOSPHATASE [LAB112]	**ALKALINE PHOSPHATASE**	ALP	~	18 Years	150 Years	Valid Checking	5	1500	5-1500	unit/L
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	0	4 Months	Reference Range	34.0		>=34.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	0	4 Months	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	4 Months	9 Months	Reference Range	1.6	112.8	1.6-112.8	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	4 Months	9 Months	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	9 Months	30 Months	Reference Range	1.2	40.1	1.2-40.1	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	9 Months	30 Months	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	30 Months	18 Years	Reference Range	0.8	4.5	0.8-4.5	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	30 Months	18 Years	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	18 Years	150 Years	Reference Range	0.5	9.0	0.5-9.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	18 Years	150 Years	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	0	4 Months	Reference Range	34.0		>=34.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	0	4 Months	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	4 Months	9 Months	Reference Range	1.6	112.8	1.6-112.8	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	4 Months	9 Months	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	9 Months	30 Months	Reference Range	1.2	40.1	1.2-40.1	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	9 Months	30 Months	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	30 Months	18 Years	Reference Range	0.8	4.5	0.8-4.5	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	30 Months	18 Years	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	18 Years	150 Years	Reference Range	0.5	9.0	0.5-9.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	18 Years	150 Years	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	0	4 Months	Reference Range	34.0		>=34.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	0	4 Months	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	4 Months	9 Months	Reference Range	1.6	112.8	1.6-112.8	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	4 Months	9 Months	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	9 Months	30 Months	Reference Range	1.2	40.1	1.2-40.1	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	9 Months	30 Months	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	30 Months	18 Years	Reference Range	0.8	4.5	0.8-4.5	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	30 Months	18 Years	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	18 Years	150 Years	Reference Range	0.5	9.0	0.5-9.0	ng/mL
ALPHA FETOPROTEIN TUMOR MARKER [LAB692]	**ALPHA FETOPROTEIN TUMOR MARKER**	AFP	~	18 Years	150 Years	Valid Checking	0.5	2700.0	0.5-2700.0	ng/mL
AMIKACIN LEVEL, PEAK [LAB2315]	**AMIKACIN LEVEL PEAK**	AMKP	~	~ ~	~ ~	Reference Range	20.0	35.0	20.0-35.0	mcg/mL
AMIKACIN LEVEL, PEAK [LAB2315]	**AMIKACIN LEVEL PEAK**	AMKP	~	~ ~	~ ~	Valid Checking	2.5	50.0	2.5-50.0	mcg/mL
AMIKACIN LEVEL, PEAK [LAB2315]	**AMIKACIN LEVEL PEAK**	AMKP	~	~ ~	~ ~	Abnormality - Critical		40.0	>40.0	mcg/mL
AMIKACIN LEVEL, PEAK [LAB2315]	**AMIKACIN LEVEL PEAK**	AMKP	~	~ ~	~ ~	Reference Range	20.0	35.0	20.0-35.0	mcg/mL
AMIKACIN LEVEL, PEAK [LAB2315]	**AMIKACIN LEVEL PEAK**	AMKP	~	~ ~	~ ~	Valid Checking	2.5	50.0	2.5-50.0	mcg/mL
AMIKACIN LEVEL, PEAK [LAB2315]	**AMIKACIN LEVEL PEAK**	AMKP	~	~ ~	~ ~	Abnormality - Critical		40.0	>40.0	mcg/mL
AMIKACIN LEVEL, PEAK [LAB2315]	**AMIKACIN LEVEL PEAK**	AMKP	~	~ ~	~ ~	Reference Range	20.0	35.0	20.0-35.0	mcg/mL
AMIKACIN LEVEL, PEAK [LAB2315]	**AMIKACIN LEVEL PEAK**	AMKP	~	~ ~	~ ~	Valid Checking	2.5	50.0	2.5-50.0	mcg/mL
AMIKACIN LEVEL, PEAK [LAB2315]	**AMIKACIN LEVEL PEAK**	AMKP	~	~ ~	~ ~	Abnormality - Critical		40.0	>40.0	mcg/mL
AMIKACIN LEVEL, RANDOM [LAB2316]	**AMIKACIN LEVEL RANDOM**	AMKR	~	~ ~	~ ~	Reference Range		40.0	<=40.0	mcg/mL
AMIKACIN LEVEL, RANDOM [LAB2316]	**AMIKACIN LEVEL RANDOM**	AMKR	~	~ ~	~ ~	Valid Checking	2.5	50.0	2.5-50.0	mcg/mL
AMIKACIN LEVEL, RANDOM [LAB2316]	**AMIKACIN LEVEL RANDOM**	AMKR	~	~ ~	~ ~	Abnormality - Critical		40.0	>40.0	mcg/mL
AMIKACIN LEVEL, RANDOM [LAB2316]	**AMIKACIN LEVEL RANDOM**	AMKR	~	~ ~	~ ~	Reference Range		40.0	<=40.0	mcg/mL
AMIKACIN LEVEL, RANDOM [LAB2316]	**AMIKACIN LEVEL RANDOM**	AMKR	~	~ ~	~ ~	Valid Checking	2.5	50.0	2.5-50.0	mcg/mL
AMIKACIN LEVEL, RANDOM [LAB2316]	**AMIKACIN LEVEL RANDOM**	AMKR	~	~ ~	~ ~	Abnormality - Critical		40.0	>40.0	mcg/mL
AMIKACIN LEVEL, RANDOM [LAB2316]	**AMIKACIN LEVEL RANDOM**	AMKR	~	~ ~	~ ~	Reference Range		40.0	<=40.0	mcg/mL
AMIKACIN LEVEL, RANDOM [LAB2316]	**AMIKACIN LEVEL RANDOM**	AMKR	~	~ ~	~ ~	Valid Checking	2.5	50.0	2.5-50.0	mcg/mL
AMIKACIN LEVEL, RANDOM [LAB2316]	**AMIKACIN LEVEL RANDOM**	AMKR	~	~ ~	~ ~	Abnormality - Critical		40.0	>40.0	mcg/mL
AMIKACIN LEVEL, TROUGH [LAB2317]	**AMIKACIN LEVEL TROUGH**	AMKT	~	~ ~	~ ~	Reference Range		7.9	<=7.9	mcg/mL
AMIKACIN LEVEL, TROUGH [LAB2317]	**AMIKACIN LEVEL TROUGH**	AMKT	~	~ ~	~ ~	Valid Checking	2.5	50.0	2.5-50.0	mcg/mL
AMIKACIN LEVEL, TROUGH [LAB2317]	**AMIKACIN LEVEL TROUGH**	AMKT	~	~ ~	~ ~	Abnormality - Critical		10.0	>10.0	mcg/mL
AMIKACIN LEVEL, TROUGH [LAB2317]	**AMIKACIN LEVEL TROUGH**	AMKT	~	~ ~	~ ~	Reference Range		7.9	<=7.9	mcg/mL
AMIKACIN LEVEL, TROUGH [LAB2317]	**AMIKACIN LEVEL TROUGH**	AMKT	~	~ ~	~ ~	Valid Checking	2.5	50.0	2.5-50.0	mcg/mL
AMIKACIN LEVEL, TROUGH [LAB2317]	**AMIKACIN LEVEL TROUGH**	AMKT	~	~ ~	~ ~	Abnormality - Critical		10.0	>10.0	mcg/mL
AMIKACIN LEVEL, TROUGH [LAB2317]	**AMIKACIN LEVEL TROUGH**	AMKT	~	~ ~	~ ~	Reference Range		7.9	<=7.9	mcg/mL
AMIKACIN LEVEL, TROUGH [LAB2317]	**AMIKACIN LEVEL TROUGH**	AMKT	~	~ ~	~ ~	Valid Checking	2.5	50.0	2.5-50.0	mcg/mL
AMIKACIN LEVEL, TROUGH [LAB2317]	**AMIKACIN LEVEL TROUGH**	AMKT	~	~ ~	~ ~	Abnormality - Critical		10.0	>10.0	mcg/mL
AMMONIA LEVEL [LAB47]	**AMMONIA LEVEL**	Ammonia	~	~ ~	~ ~	Reference Range	16	53	16-53	mcmol/L
AMMONIA LEVEL [LAB47]	**AMMONIA LEVEL**	Ammonia	~	~ ~	~ ~	Valid Checking	10	1200	10-1200	mcmol/L
AMMONIA LEVEL [LAB47]	**AMMONIA LEVEL**	Ammonia	~	~ ~	~ ~	Reference Range	16	53	16-53	mcmol/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
AMMONIA LEVEL [LAB47]	**AMMONIA LEVEL**	Ammonia	~	~ ~	~ ~	Valid Checking	10	1200	10-1200	mcmol/L
AMMONIA LEVEL [LAB47]	**AMMONIA LEVEL**	Ammonia	~	~ ~	~ ~	Reference Range	16	53	16-53	mcmol/L
AMMONIA LEVEL [LAB47]	**AMMONIA LEVEL**	Ammonia	~	~ ~	~ ~	Valid Checking	10	1200	10-1200	mcmol/L
AMPHETAMINES SCREEN [LAB357]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Reference Range				
AMPHETAMINES SCREEN [LAB357]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Valid Checking				
AMPHETAMINES SCREEN [LAB357]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Reference Range				
AMPHETAMINES SCREEN [LAB357]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Valid Checking				
AMPHETAMINES SCREEN [LAB357]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Reference Range				
AMPHETAMINES SCREEN [LAB357]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Valid Checking				
AMYLASE BODY FLUID DOU [LAB10721]	**AMYLASE BODY FLUID**	Amylase BF	~	~ ~	~ ~	Valid Checking	2	1300	2-1300	unit/L
AMYLASE BODY FLUID DOU [LAB10721]	**AMYLASE BODY FLUID**	Amylase BF	~	~ ~	~ ~	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	0	14 Days	Reference Range		10	<=10	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	0	14 Days	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	14 Days	13 Weeks	Reference Range		16	<=16	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	14 Days	13 Weeks	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	13 Weeks	1 Years	Reference Range		37	<=37	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	13 Weeks	1 Years	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	1 Years	18 Years	Reference Range	18	76	18-76	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	1 Years	18 Years	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	18 Years	150 Years	Reference Range	29	103	29-103	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	18 Years	150 Years	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	0	14 Days	Reference Range		10	<=10	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	0	14 Days	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	14 Days	13 Weeks	Reference Range		16	<=16	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	14 Days	13 Weeks	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	13 Weeks	1 Years	Reference Range		37	<=37	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	13 Weeks	1 Years	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	1 Years	18 Years	Reference Range	18	76	18-76	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	1 Years	18 Years	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	18 Years	150 Years	Reference Range	29	103	29-103	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	18 Years	150 Years	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	0	14 Days	Reference Range		10	<=10	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	0	14 Days	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	14 Days	13 Weeks	Reference Range		16	<=16	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	14 Days	13 Weeks	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	13 Weeks	1 Years	Reference Range		37	<=37	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	13 Weeks	1 Years	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	1 Years	18 Years	Reference Range	18	76	18-76	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	1 Years	18 Years	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	18 Years	150 Years	Reference Range	29	103	29-103	unit/L
AMYLASE LEVEL [LAB48]	**AMYLASE LEVEL**	AMY	~	18 Years	150 Years	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL URINE TIMED [LAB10989]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
AMYLASE LEVEL URINE TIMED [LAB10989]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
AMYLASE LEVEL URINE TIMED [LAB10989]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
AMYLASE LEVEL URINE TIMED [LAB10989]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
AMYLASE LEVEL URINE TIMED [LAB10989]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
AMYLASE LEVEL URINE TIMED [LAB10989]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
AMYLASE LEVEL URINE TIMED [LAB10989]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
AMYLASE LEVEL URINE TIMED [LAB10989]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
AMYLASE LEVEL URINE TIMED [LAB10989]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
AMYLASE LEVEL URINE TIMED [LAB10989]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
AMYLASE LEVEL URINE TIMED [LAB10989]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
AMYLASE LEVEL URINE TIMED [LAB10989]	**AMYLASE URINE RANDOM**	Amy Random	~	~ ~	~ ~	Reference Range	2	19	2-19	unit/L
AMYLASE LEVEL URINE TIMED [LAB10989]	**AMYLASE URINE RANDOM**	Amy Random	~	~ ~	~ ~	Valid Checking	2	6500	2-6500	unit/L
AMYLASE LEVEL URINE TIMED [LAB10989]	**AMYLASE URINE RANDOM**	Amy Random	~	~ ~	~ ~	Reference Range	16	491	16-491	unit/L
AMYLASE LEVEL URINE TIMED [LAB10989]	**AMYLASE URINE RANDOM**	Amy Random	~	~ ~	~ ~	Valid Checking	10	6000	10-6000	unit/L
AMYLASE LEVEL URINE TIMED [LAB10989]	**AMYLASE URINE/HOUR**	U Amy/Hr	~	~ ~	~ ~	Reference Range	2	19	2-19	unit/hr
AMYLASE LEVEL URINE TIMED [LAB10989]	**AMYLASE URINE/HOUR**	U Amy/Hr	~	~ ~	~ ~	Valid Checking	2	6500	2-6500	unit/hr
AMYLASE URINE RANDOM [LAB358]	**AMYLASE URINE RANDOM**	Amy Random	~	~ ~	~ ~	Reference Range	2	19	2-19	unit/L
AMYLASE URINE RANDOM [LAB358]	**AMYLASE URINE RANDOM**	Amy Random	~	~ ~	~ ~	Valid Checking	2	6500	2-6500	unit/L
AMYLASE URINE RANDOM [LAB358]	**AMYLASE URINE RANDOM**	Amy Random	~	~ ~	~ ~	Reference Range	16	491	16-491	unit/L
AMYLASE URINE RANDOM [LAB358]	**AMYLASE URINE RANDOM**	Amy Random	~	~ ~	~ ~	Valid Checking	10	6000	10-6000	unit/L
ANTI-THYROGLOBULIN ANTIBODY [LAB515]	**THYROGLOBULIN ANTIBODY**	TgAB	~	~ ~	~ ~	Reference Range		4.0	<=4.0	IU/mL
ANTI-THYROGLOBULIN ANTIBODY [LAB515]	**THYROGLOBULIN ANTIBODY**	TgAB	~	~ ~	~ ~	Valid Checking	0.9	2300.0	0.9-2300.0	IU/mL
ANTI-THYROID PEROXIDASE [LAB858]	**ANTI-TPO ANTIBODY**	ATPO	~	~ ~	~ ~	Reference Range		8.9	<=8.9	IU/mL
ANTI-THYROID PEROXIDASE [LAB858]	**ANTI-TPO ANTIBODY**	ATPO	~	~ ~	~ ~	Valid Checking	0.3	10000.0	0.3-10000.0	IU/mL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	0	14 Days	Reference Range	30	146	30-146	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	0	14 Days	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	14 Days	1 Years	Reference Range	19	61	19-61	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	14 Days	1 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	1 Years	7 Years	Reference Range	20	40	20-40	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	1 Years	7 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	7 Years	12 Years	Reference Range	17	33	17-33	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	7 Years	12 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	12 Years	18 Years	Reference Range	12	24	12-24	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	12 Years	18 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	18 Years	150 Years	Reference Range	13	39	13-39	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	18 Years	150 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	0	14 Days	Reference Range	30	146	30-146	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	0	14 Days	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	14 Days	1 Years	Reference Range	19	61	19-61	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	14 Days	1 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	1 Years	7 Years	Reference Range	20	40	20-40	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	1 Years	7 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	7 Years	12 Years	Reference Range	17	33	17-33	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	7 Years	12 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	12 Years	18 Years	Reference Range	13	32	13-32	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	12 Years	18 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	18 Years	150 Years	Reference Range	13	39	13-39	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	18 Years	150 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	0	14 Days	Reference Range	30	146	30-146	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	0	14 Days	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	14 Days	1 Years	Reference Range	19	61	19-61	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	14 Days	1 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	1 Years	7 Years	Reference Range	20	40	20-40	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	1 Years	7 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	7 Years	12 Years	Reference Range	17	33	17-33	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	7 Years	12 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	12 Years	18 Years	Reference Range	13	24	13-24	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	12 Years	18 Years	Valid Checking	5	20000	5-20000	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	18 Years	150 Years	Reference Range	13	39	13-39	unit/L
ASPARTATE AMINOTRANSFERASE [LAB10391]	**ASPARTATE AMINOTRANSFERASE**	AST	~	18 Years	150 Years	Valid Checking	5	20000	5-20000	unit/L
ASPIRIN WORKS [LAB10845]	**ASPIRIN WORKS 11-DEHYDROTHROMBOXANE**	ASPWRKS	~	~ ~	~ ~	Valid Checking	300.00	4000.00	300.00-4000.00	pg/mg
ASPIRIN WORKS [LAB10845]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
ASPIRIN WORKS [LAB10845]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
ASPIRIN WORKS [LAB10845]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
ASPIRIN WORKS [LAB10845]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
ASPIRIN WORKS [LAB10845]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
ASPIRIN WORKS [LAB10845]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
BARBITURATE SCREEN URINE RANDOM [LAB364]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Reference Range				
BARBITURATE SCREEN URINE RANDOM [LAB364]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Valid Checking				
BARBITURATE SCREEN URINE RANDOM [LAB364]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Reference Range				
BARBITURATE SCREEN URINE RANDOM [LAB364]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Valid Checking				
BARBITURATE SCREEN URINE RANDOM [LAB364]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Reference Range				
BARBITURATE SCREEN URINE RANDOM [LAB364]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Valid Checking				
BASIC METABOLIC PANEL [LAB15]	**SODIUM**	Na	~	0	1 Years	Reference Range	131	144	131-144	mmol/L
BASIC METABOLIC PANEL [LAB15]	**SODIUM**	Na	~	0	1 Years	Valid Checking	50	200	50-200	mmol/L
BASIC METABOLIC PANEL [LAB15]	**SODIUM**	Na	~	0	1 Years	Abnormality - Critical	130	150	<130 or >150	mmol/L
BASIC METABOLIC PANEL [LAB15]	**SODIUM**	Na	~	1 Years	150 Years	Reference Range	136	145	136-145	mmol/L
BASIC METABOLIC PANEL [LAB15]	**SODIUM**	Na	~	1 Years	150 Years	Valid Checking	50	200	50-200	mmol/L
BASIC METABOLIC PANEL [LAB15]	**SODIUM**	Na	~	1 Years	150 Years	Abnormality - Critical	126	155	<126 or >155	mmol/L
BASIC METABOLIC PANEL [LAB15]	**POTASSIUM**	BG K	~	0	1 Years	Reference Range	3.5	5.1	3.5-5.1	mmol/L
BASIC METABOLIC PANEL [LAB15]	**POTASSIUM**	BG K	~	0	1 Years	Valid Checking	1.0	10.0	1.0-10.0	mmol/L
BASIC METABOLIC PANEL [LAB15]	**POTASSIUM**	BG K	~	0	1 Years	Abnormality - Critical	3.0	7.1	<3.0 or >7.1	mmol/L
BASIC METABOLIC PANEL [LAB15]	**POTASSIUM**	BG K	~	1 Years	150 Years	Reference Range	3.5	5.1	3.5-5.1	mmol/L
BASIC METABOLIC PANEL [LAB15]	**POTASSIUM**	BG K	~	1 Years	150 Years	Valid Checking	1.0	10.0	1.0-10.0	mmol/L
BASIC METABOLIC PANEL [LAB15]	**POTASSIUM**	BG K	~	1 Years	150 Years	Abnormality - Critical	3.0	6.0	<3.0 or >6.0	mmol/L
BASIC METABOLIC PANEL [LAB15]	**CHLORIDE**	Cl	~	~ ~	~ ~	Reference Range	98	107	98-107	mmol/L
BASIC METABOLIC PANEL [LAB15]	**CHLORIDE**	Cl	~	~ ~	~ ~	Valid Checking	50	200	50-200	mmol/L
BASIC METABOLIC PANEL [LAB15]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Reference Range	23	29	23-29	mmol/L
BASIC METABOLIC PANEL [LAB15]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Valid Checking	2	45	2-45	mmol/L
BASIC METABOLIC PANEL [LAB15]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Abnormality - Critical	11	39	<11 or >39	mmol/L
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Female	0	14 Days	Reference Range	3	22	3-22	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Female	0	14 Days	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Female	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Female	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Female	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Female	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Female	10 Years	18 Years	Reference Range	7	18	7-18	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Female	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Female	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Female	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Male	0	14 Days	Reference Range	3	22	3-22	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Male	0	14 Days	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Male	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Male	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Male	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Male	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Male	10 Years	18 Years	Reference Range	7	20	7-20	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Male	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Male	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	Male	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	~	0	14 Days	Reference Range	3	22	3-22	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	~	0	14 Days	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	~	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	~	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	~	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	~	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	~	10 Years	18 Years	Reference Range	7	18	7-18	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	~	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	~	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
BASIC METABOLIC PANEL [LAB15]	**BLOOD UREA NITROGEN**	BUN	~	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	15 Years	18 Years	Reference Range	0.49	0.83	0.49-0.83	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	18 Years	150 Years	Reference Range	0.60	1.20	0.60-1.20	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Female	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	15 Years	18 Years	Reference Range	0.62	1.06	0.62-1.06	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	18 Years	150 Years	Reference Range	0.70	1.30	0.70-1.30	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	Male	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	15 Years	18 Years	Reference Range	0.62	0.83	0.62-0.83	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	18 Years	150 Years	Reference Range	0.70	1.20	0.70-1.20	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CREATININE**	Creat	~	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
BASIC METABOLIC PANEL [LAB15]	**GLUCOSE**		~	0	6 Months	Reference Range	55	117	55-117	mg/dL
BASIC METABOLIC PANEL [LAB15]	**GLUCOSE**		~	0	6 Months	Valid Checking	10	2400	10-2400	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
BASIC METABOLIC PANEL [LAB15]	**GLUCOSE**		~	0	6 Months	Abnormality - Critical	40	150	<40 or >150	mg/dL
BASIC METABOLIC PANEL [LAB15]	**GLUCOSE**		~	6 Months	18 Years	Reference Range	70	126	70-126	mg/dL
BASIC METABOLIC PANEL [LAB15]	**GLUCOSE**		~	6 Months	18 Years	Valid Checking	10	2400	10-2400	mg/dL
BASIC METABOLIC PANEL [LAB15]	**GLUCOSE**		~	6 Months	18 Years	Abnormality - Critical	45	450	<45 or >450	mg/dL
BASIC METABOLIC PANEL [LAB15]	**GLUCOSE**		~	18 Years	150 Years	Reference Range	70	105	70-105	mg/dL
BASIC METABOLIC PANEL [LAB15]	**GLUCOSE**		~	18 Years	150 Years	Valid Checking	10	2400	10-2400	mg/dL
BASIC METABOLIC PANEL [LAB15]	**GLUCOSE**		~	18 Years	150 Years	Abnormality - Critical	45	450	<45 or >450	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Reference Range	9.0	10.9	9.0-10.9	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Valid Checking	4.0	18.0	4.0-18.0	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Abnormality - Critical	7.0	12.9	<7.0 or >12.9	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Reference Range	8.6	10.3	8.6-10.3	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Valid Checking	4.0	18.0	4.0-18.0	mg/dL
BASIC METABOLIC PANEL [LAB15]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Abnormality - Critical	6.6	12.9	<6.6 or >12.9	mg/dL
BASIC METABOLIC PANEL [LAB15]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
BASIC METABOLIC PANEL [LAB15]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
BASIC METABOLIC PANEL [LAB15]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
BASIC METABOLIC PANEL [LAB15]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
BASIC METABOLIC PANEL [LAB15]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
BASIC METABOLIC PANEL [LAB15]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
BASIC METABOLIC PANEL [LAB15]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
BASIC METABOLIC PANEL [LAB15]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
BASIC METABOLIC PANEL [LAB15]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	0	1 Years	Reference Range	275	310	275-310	mOsm/kg
BASIC METABOLIC PANEL [LAB15]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	0	1 Years	Reference Range	275	310	275-310	mOsm/kg
BASIC METABOLIC PANEL [LAB15]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	0	1 Years	Reference Range	275	295	275-295	mOsm/kg
BASIC METABOLIC PANEL [LAB15]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	1 Years	150 Years	Reference Range	275	295	275-295	mOsm/kg
BASIC METABOLIC PANEL [LAB15]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	1 Years	150 Years	Reference Range	275	295	275-295	mOsm/kg
BASIC METABOLIC PANEL [LAB15]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	1 Years	150 Years	Reference Range	275	295	275-295	mOsm/kg
BASIC METABOLIC PANEL [LAB15]	**U:C**	Urea:Cr	~	~ ~	~ ~	Reference Range	7	21	7-21	
BASIC METABOLIC PANEL [LAB15]	**ESTIMATED GFR**	eGFR	~	~ ~	~ ~	Reference Range	60		>=60	mL/min/1.73m2
BASIC METABOLIC PANEL [LAB15]	**ESTIMATED GFR**	eGFR	~	~ ~	~ ~	Valid Checking	0	150	0-150	mL/min/1.73m2
BENZODIAZEPINE SCREEN URINE RANDOM [LAB367]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Reference Range				
BENZODIAZEPINE SCREEN URINE RANDOM [LAB367]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Valid Checking				
BENZODIAZEPINE SCREEN URINE RANDOM [LAB367]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Reference Range				
BENZODIAZEPINE SCREEN URINE RANDOM [LAB367]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Valid Checking				
BENZODIAZEPINE SCREEN URINE RANDOM [LAB367]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Reference Range				
BENZODIAZEPINE SCREEN URINE RANDOM [LAB367]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Valid Checking				
BETA HUMAN CHORIONIC GONADOTROPIN QUANT [LAB10393]	**BETA HUMAN CHORIONIC GONADOTROPIN QUANT**	HCG Quant	~	~ ~	~ ~	Reference Range		4	<=4	mIU/mL
BETA HUMAN CHORIONIC GONADOTROPIN QUANT [LAB10393]	**BETA HUMAN CHORIONIC GONADOTROPIN QUANT**	HCG Quant	~	~ ~	~ ~	Valid Checking	1	240000	1-240000	mIU/mL
BETA HUMAN CHORIONIC GONADOTROPIN QUANT [LAB10393]	**BETA HUMAN CHORIONIC GONADOTROPIN QUANT**	HCG Quant	~	~ ~	~ ~	Reference Range		4	<=4	mIU/mL
BETA HUMAN CHORIONIC GONADOTROPIN QUANT [LAB10393]	**BETA HUMAN CHORIONIC GONADOTROPIN QUANT**	HCG Quant	~	~ ~	~ ~	Valid Checking	1	240000	1-240000	mIU/mL
BETA HUMAN CHORIONIC GONADOTROPIN QUANT [LAB10393]	**BETA HUMAN CHORIONIC GONADOTROPIN QUANT**	HCG Quant	~	~ ~	~ ~	Reference Range		4	<=4	mIU/mL
BETA HUMAN CHORIONIC GONADOTROPIN QUANT [LAB10393]	**BETA HUMAN CHORIONIC GONADOTROPIN QUANT**	HCG Quant	~	~ ~	~ ~	Valid Checking	1	240000	1-240000	mIU/mL
BETA HYDROXYBUTYRATE [LAB2336]	**BETA HYDROXYBUTYRATE**	Beta HB	~	~ ~	~ ~	Reference Range		0.3	<=0.3	mmol/L
BETA HYDROXYBUTYRATE [LAB2336]	**BETA HYDROXYBUTYRATE**	Beta HB	~	~ ~	~ ~	Valid Checking	0.1	8.0	0.1-8.0	mmol/L
BILIRUBIN BODY FLUID EUH [LAB10999]	**BILIRUBIN BODY FLUID**	TBili BF	~	~ ~	~ ~	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN BODY FLUID EUH [LAB10999]	**BILIRUBIN BODY FLUID**	TBili BF	~	~ ~	~ ~	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN BODY FLUID EUH [LAB10999]	**BILIRUBIN BODY FLUID**	TBili BF	~	~ ~	~ ~	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Reference Range	0.3	14.8	0.3-14.8	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Abnormality - Critical		17.9	>17.9	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	14 Days	1 Years	Reference Range		0.7	<=0.7	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	14 Days	1 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	1 Years	9 Years	Reference Range		0.4	<=0.4	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	1 Years	9 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	9 Years	12 Years	Reference Range		0.6	<=0.6	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	9 Years	12 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	12 Years	15 Years	Reference Range	0.2	0.7	0.2-0.7	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	12 Years	15 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	15 Years	18 Years	Reference Range	0.2	0.8	0.2-0.8	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	15 Years	18 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	18 Years	150 Years	Reference Range	0.3	1.0	0.3-1.0	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN TOTAL**	TBIL	~	18 Years	150 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	13 Years	18 Years	Reference Range		0.23	<=0.23	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Female	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	13 Years	18 Years	Reference Range		0.25	<=0.25	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	Male	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	13 Years	18 Years	Reference Range		0.23	<=0.23	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN DIRECT**	DBIL	~	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN INDIRECT**	INDBIL	~	~ ~	~ ~	Reference Range	0.10	1.00	0.10-1.00	mg/dL
BILIRUBIN TOTAL AND DIRECT [LAB168]	**BILIRUBIN INDIRECT**	INDBIL	~	~ ~	~ ~	Valid Checking	0.01		>=0.01	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	13 Years	18 Years	Reference Range		0.23	<=0.23	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Female	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	13 Years	18 Years	Reference Range		0.25	<=0.25	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	Male	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	13 Years	18 Years	Reference Range		0.23	<=0.23	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, DIRECT [LAB52]	**BILIRUBIN DIRECT**	DBIL	~	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN INDIRECT**	INDBIL	~	~ ~	~ ~	Reference Range	0.10	1.00	0.10-1.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN INDIRECT**	INDBIL	~	~ ~	~ ~	Valid Checking	0.01		>=0.01	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	13 Years	18 Years	Reference Range		0.23	<=0.23	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Female	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	13 Years	18 Years	Reference Range		0.25	<=0.25	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	Male	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	13 Years	18 Years	Reference Range		0.23	<=0.23	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN DIRECT**	DBIL	~	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Reference Range	0.3	14.8	0.3-14.8	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Abnormality - Critical		17.9	>17.9	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	14 Days	1 Years	Reference Range		0.7	<=0.7	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	14 Days	1 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	1 Years	9 Years	Reference Range		0.4	<=0.4	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	1 Years	9 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	9 Years	12 Years	Reference Range		0.6	<=0.6	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	9 Years	12 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	12 Years	15 Years	Reference Range	0.2	0.7	0.2-0.7	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	12 Years	15 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	15 Years	18 Years	Reference Range	0.2	0.8	0.2-0.8	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	15 Years	18 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	18 Years	150 Years	Reference Range	0.3	1.0	0.3-1.0	mg/dL
BILIRUBIN, INDIRECT [LAB10394]	**BILIRUBIN TOTAL**	TBIL	~	18 Years	150 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Reference Range	0.3	14.8	0.3-14.8	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Abnormality - Critical		17.9	>17.9	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	14 Days	1 Years	Reference Range		0.7	<=0.7	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	14 Days	1 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	1 Years	9 Years	Reference Range		0.4	<=0.4	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	1 Years	9 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	9 Years	12 Years	Reference Range		0.6	<=0.6	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	9 Years	12 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	12 Years	15 Years	Reference Range	0.2	0.7	0.2-0.7	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	12 Years	15 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	15 Years	18 Years	Reference Range	0.2	0.8	0.2-0.8	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	15 Years	18 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	18 Years	150 Years	Reference Range	0.3	1.0	0.3-1.0	mg/dL
BILIRUBIN, TOTAL [LAB50]	**BILIRUBIN TOTAL**	TBIL	~	18 Years	150 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Female	0	14 Days	Reference Range	3	22	3-22	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Female	0	14 Days	Valid Checking	2	390	2-390	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Female	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Female	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Female	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Female	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Female	10 Years	18 Years	Reference Range	7	18	7-18	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Female	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Female	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Female	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Male	0	14 Days	Reference Range	3	22	3-22	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Male	0	14 Days	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Male	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Male	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Male	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Male	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Male	10 Years	18 Years	Reference Range	7	20	7-20	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Male	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Male	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	Male	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	~	0	14 Days	Reference Range	3	22	3-22	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	~	0	14 Days	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	~	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	~	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	~	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	~	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	~	10 Years	18 Years	Reference Range	7	18	7-18	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	~	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	~	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
BLOOD UREA NITROGEN [LAB140]	**BLOOD UREA NITROGEN**	BUN	~	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
B-NATRIURETIC PEPTIDE [LAB106]	**B-NATRIURETIC PEPTIDE**	BNP	~	~ ~	~ ~	Reference Range		99	<=99	pg/mL
B-NATRIURETIC PEPTIDE [LAB106]	**B-NATRIURETIC PEPTIDE**	BNP	~	~ ~	~ ~	Valid Checking	1	4700	1-4700	pg/mL
CALCIUM CREATININE RATIO URINE RANDOM [LAB10395]	**CALCIUM LEVEL URINE RANDOM**	Ca Rand	~	~ ~	~ ~	Valid Checking	0.1	120.0	0.1-120.0	mg/dL
CALCIUM CREATININE RATIO URINE RANDOM [LAB10395]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CALCIUM CREATININE RATIO URINE RANDOM [LAB10395]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CALCIUM CREATININE RATIO URINE RANDOM [LAB10395]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CALCIUM CREATININE RATIO URINE RANDOM [LAB10395]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CALCIUM CREATININE RATIO URINE RANDOM [LAB10395]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CALCIUM CREATININE RATIO URINE RANDOM [LAB10395]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CALCIUM CREATININE RATIO URINE RANDOM [LAB10395]	**RCA:RCR RT**	RCa:RCr	~	~ ~	~ ~	Reference Range	0.10	0.20	0.10-0.20	Ratio
CALCIUM LEVEL TOTAL [LAB53]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Reference Range	9.0	10.9	9.0-10.9	mg/dL
CALCIUM LEVEL TOTAL [LAB53]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Valid Checking	4.0	18.0	4.0-18.0	mg/dL
CALCIUM LEVEL TOTAL [LAB53]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Abnormality - Critical	7.0	12.9	<7.0 or >12.9	mg/dL
CALCIUM LEVEL TOTAL [LAB53]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Reference Range	8.6	10.3	8.6-10.3	mg/dL
CALCIUM LEVEL TOTAL [LAB53]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Valid Checking	4.0	18.0	4.0-18.0	mg/dL
CALCIUM LEVEL TOTAL [LAB53]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Abnormality - Critical	6.6	12.9	<6.6 or >12.9	mg/dL
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CALCIUM LEVEL URINE RANDOM**	Ca Rand	~	~ ~	~ ~	Valid Checking	0.1	120.0	0.1-120.0	mg/dL
CALCIUM LEVEL URINE 24 HOUR [LAB10993]	**CALCIUM LEVEL URINE 24 HOUR**	U Ca/24h	~	~ ~	~ ~	Reference Range	100	300	100-300	mg/24hr
CALCIUM LEVEL URINE RANDOM [LAB371]	**CALCIUM LEVEL URINE RANDOM**	Ca Rand	~	~ ~	~ ~	Valid Checking	0.1	120.0	0.1-120.0	mg/dL
CARBAMAZEPINE LEVEL [LAB21]	**CARBAMAZEPINE LEVEL**	Carbamaz	~	~ ~	~ ~	Reference Range	4.0	12.0	4.0-12.0	mcg/mL
CARBAMAZEPINE LEVEL [LAB21]	**CARBAMAZEPINE LEVEL**	Carbamaz	~	~ ~	~ ~	Valid Checking	2.0	60.0	2.0-60.0	mcg/mL
CARBAMAZEPINE LEVEL [LAB21]	**CARBAMAZEPINE LEVEL**	Carbamaz	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
CARBAMAZEPINE LEVEL [LAB21]	**CARBAMAZEPINE LEVEL**	Carbamaz	~	~ ~	~ ~	Reference Range	4.0	12.0	4.0-12.0	mcg/mL
CARBAMAZEPINE LEVEL [LAB21]	**CARBAMAZEPINE LEVEL**	Carbamaz	~	~ ~	~ ~	Valid Checking	2.0	60.0	2.0-60.0	mcg/mL
CARBAMAZEPINE LEVEL [LAB21]	**CARBAMAZEPINE LEVEL**	Carbamaz	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
CARBAMAZEPINE LEVEL [LAB21]	**CARBAMAZEPINE LEVEL**	Carbamaz	~	~ ~	~ ~	Reference Range	4.0	12.0	4.0-12.0	mcg/mL
CARBAMAZEPINE LEVEL [LAB21]	**CARBAMAZEPINE LEVEL**	Carbamaz	~	~ ~	~ ~	Valid Checking	2.0	60.0	2.0-60.0	mcg/mL
CARBAMAZEPINE LEVEL [LAB21]	**CARBAMAZEPINE LEVEL**	Carbamaz	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
CARBON DIOXIDE [LAB55]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Reference Range	23	29	23-29	mmol/L
CARBON DIOXIDE [LAB55]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Valid Checking	2	45	2-45	mmol/L
CARBON DIOXIDE [LAB55]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Abnormality - Critical	11	39	<11 or >39	mmol/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
CHEMISTRY PROFILE LIPID [LAB18]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Reference Range		200	<=200	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Valid Checking	25	2100	25-2100	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Reference Range		200	<=200	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Valid Checking	25	2100	25-2100	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Reference Range		200	<=200	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Valid Checking	25	2100	25-2100	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Reference Range	23	92	23-92	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Valid Checking	3	190	3-190	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Reference Range	23	92	23-92	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Valid Checking	3	190	3-190	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Reference Range	23	92	23-92	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Valid Checking	3	190	3-190	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Reference Range		149	<=149	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Valid Checking	10	5000	10-5000	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Reference Range		149	<=149	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Valid Checking	10	5000	10-5000	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Reference Range		149	<=149	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Valid Checking	10	5000	10-5000	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**NON-HDL CHOLESTEROL**	Non-HDL	~	~ ~	~ ~	Reference Range		129	<=129	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**NON-HDL CHOLESTEROL**	Non-HDL	~	~ ~	~ ~	Reference Range		129	<=129	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**NON-HDL CHOLESTEROL**	Non-HDL	~	~ ~	~ ~	Reference Range		129	<=129	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**NON-HDL CHOLESTEROL**	Non-HDL	~	~ ~	~ ~	Reference Range		129	<=129	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**VERY LOW DENSITY LIPOPROTEIN**	VLDL	~	~ ~	~ ~	Reference Range		29	<=29	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**LDL CHOLESTEROL**	LDL	~	~ ~	~ ~	Reference Range		99	<=99	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**LDL CHOLESTEROL**	LDL	~	~ ~	~ ~	Reference Range		99	<=99	mg/dL
CHEMISTRY PROFILE LIPID [LAB18]	**LDL CHOLESTEROL**	LDL	~	~ ~	~ ~	Reference Range		99	<=99	mg/dL
CHLORIDE LEVEL [LAB59]	**CHLORIDE**	Cl	~	~ ~	~ ~	Reference Range	98	107	98-107	mmol/L
CHLORIDE LEVEL [LAB59]	**CHLORIDE**	Cl	~	~ ~	~ ~	Valid Checking	50	200	50-200	mmol/L
CHLORIDE URINE 24 HOUR [LAB11023]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CHLORIDE URINE 24 HOUR [LAB11023]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CHLORIDE URINE 24 HOUR [LAB11023]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CHLORIDE URINE 24 HOUR [LAB11023]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CHLORIDE URINE 24 HOUR [LAB11023]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CHLORIDE URINE 24 HOUR [LAB11023]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CHLORIDE URINE 24 HOUR [LAB11023]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
CHLORIDE URINE 24 HOUR [LAB11023]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
CHLORIDE URINE 24 HOUR [LAB11023]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
CHLORIDE URINE 24 HOUR [LAB11023]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
CHLORIDE URINE 24 HOUR [LAB11023]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
CHLORIDE URINE 24 HOUR [LAB11023]	**CHLORIDE URINE RANDOM**	CL Rand	~	~ ~	~ ~	Valid Checking	15	800	15-800	mmol/L
CHLORIDE URINE 24 HOUR [LAB11023]	**CHLORIDE URINE RANDOM**	CL Rand	~	~ ~	~ ~	Valid Checking	15	800	15-800	mmol/L
CHLORIDE URINE 24 HOUR [LAB11023]	**CHLORIDE URINE RANDOM**	CL Rand	~	~ ~	~ ~	Valid Checking	15	800	15-800	mmol/L
CHLORIDE URINE 24 HOUR [LAB11023]	**CHLORIDE URINE 24 HOUR**	U CL/24h	~	~ ~	~ ~	Reference Range	110	250	110-250	mmol/day
CHLORIDE URINE RANDOM [LAB374]	**CHLORIDE URINE RANDOM**	CL Rand	~	~ ~	~ ~	Valid Checking	15	800	15-800	mmol/L
CHLORIDE URINE RANDOM [LAB374]	**CHLORIDE URINE RANDOM**	CL Rand	~	~ ~	~ ~	Valid Checking	15	800	15-800	mmol/L
CHLORIDE URINE RANDOM [LAB374]	**CHLORIDE URINE RANDOM**	CL Rand	~	~ ~	~ ~	Valid Checking	15	800	15-800	mmol/L
CHOLESTEROL HIGH DENSITY LIPID [LAB101]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Reference Range	23	92	23-92	mg/dL
CHOLESTEROL HIGH DENSITY LIPID [LAB101]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Valid Checking	3	190	3-190	mg/dL
CHOLESTEROL HIGH DENSITY LIPID [LAB101]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Reference Range	23	92	23-92	mg/dL
CHOLESTEROL HIGH DENSITY LIPID [LAB101]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Valid Checking	3	190	3-190	mg/dL
CHOLESTEROL HIGH DENSITY LIPID [LAB101]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Reference Range	23	92	23-92	mg/dL
CHOLESTEROL HIGH DENSITY LIPID [LAB101]	**HDL CHOLESTEROL**	HDL	~	~ ~	~ ~	Valid Checking	3	190	3-190	mg/dL
CHOLESTEROL LEVEL TOTAL [LAB60]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Reference Range		200	<=200	mg/dL
CHOLESTEROL LEVEL TOTAL [LAB60]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Valid Checking	25	2100	25-2100	mg/dL
CHOLESTEROL LEVEL TOTAL [LAB60]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Reference Range		200	<=200	mg/dL
CHOLESTEROL LEVEL TOTAL [LAB60]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Valid Checking	25	2100	25-2100	mg/dL
CHOLESTEROL LEVEL TOTAL [LAB60]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Reference Range		200	<=200	mg/dL
CHOLESTEROL LEVEL TOTAL [LAB60]	**CHOLESTEROL TOTAL**	Chol	~	~ ~	~ ~	Valid Checking	25	2100	25-2100	mg/dL
COCAINE SCREEN URINE RANDOM [LAB379]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Reference Range				
COCAINE SCREEN URINE RANDOM [LAB379]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Valid Checking				
COCAINE SCREEN URINE RANDOM [LAB379]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Reference Range				
COCAINE SCREEN URINE RANDOM [LAB379]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Valid Checking				
COCAINE SCREEN URINE RANDOM [LAB379]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Reference Range				
COCAINE SCREEN URINE RANDOM [LAB379]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Valid Checking				
COMPREHENSIVE METABOLIC PANEL [LAB17]	**SODIUM**	Na	~	0	1 Years	Reference Range	131	144	131-144	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**SODIUM**	Na	~	0	1 Years	Valid Checking	50	200	50-200	mmol/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
COMPREHENSIVE METABOLIC PANEL [LAB17]	**SODIUM**	Na	~	0	1 Years	Abnormality - Critical	130	150	<130 or >150	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**SODIUM**	Na	~	1 Years	150 Years	Reference Range	136	145	136-145	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**SODIUM**	Na	~	1 Years	150 Years	Valid Checking	50	200	50-200	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**SODIUM**	Na	~	1 Years	150 Years	Abnormality - Critical	126	155	<126 or >155	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**POTASSIUM**	BG K	~	0	1 Years	Reference Range	3.5	5.1	3.5-5.1	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**POTASSIUM**	BG K	~	0	1 Years	Valid Checking	1.0	10.0	1.0-10.0	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**POTASSIUM**	BG K	~	0	1 Years	Abnormality - Critical	3.0	7.1	<3.0 or >7.1	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**POTASSIUM**	BG K	~	1 Years	150 Years	Reference Range	3.5	5.1	3.5-5.1	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**POTASSIUM**	BG K	~	1 Years	150 Years	Valid Checking	1.0	10.0	1.0-10.0	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**POTASSIUM**	BG K	~	1 Years	150 Years	Abnormality - Critical	3.0	6.0	<3.0 or >6.0	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CHLORIDE**	Cl	~	~ ~	~ ~	Reference Range	98	107	98-107	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CHLORIDE**	Cl	~	~ ~	~ ~	Valid Checking	50	200	50-200	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Reference Range	23	29	23-29	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Valid Checking	2	45	2-45	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Abnormality - Critical	11	39	<11 or >39	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Reference Range	9.0	10.9	9.0-10.9	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Valid Checking	4.0	18.0	4.0-18.0	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Abnormality - Critical	7.0	12.9	<7.0 or >12.9	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Reference Range	8.6	10.3	8.6-10.3	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Valid Checking	4.0	18.0	4.0-18.0	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Abnormality - Critical	6.6	12.9	<6.6 or >12.9	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Female	0	14 Days	Reference Range	3	22	3-22	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Female	0	14 Days	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Female	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Female	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Female	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Female	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Female	10 Years	18 Years	Reference Range	7	18	7-18	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Female	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Female	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Female	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Male	0	14 Days	Reference Range	3	22	3-22	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Male	0	14 Days	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Male	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Male	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Male	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Male	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Male	10 Years	18 Years	Reference Range	7	20	7-20	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Male	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Male	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	Male	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	~	0	14 Days	Reference Range	3	22	3-22	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	~	0	14 Days	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	~	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	~	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	~	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	~	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	~	10 Years	18 Years	Reference Range	7	18	7-18	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	~	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	~	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BLOOD UREA NITROGEN**	BUN	~	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	15 Years	18 Years	Reference Range	0.49	0.83	0.49-0.83	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	18 Years	150 Years	Reference Range	0.60	1.20	0.60-1.20	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Female	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	15 Years	18 Years	Reference Range	0.62	1.06	0.62-1.06	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	18 Years	150 Years	Reference Range	0.70	1.30	0.70-1.30	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	Male	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	15 Years	18 Years	Reference Range	0.62	0.83	0.62-0.83	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	18 Years	150 Years	Reference Range	0.70	1.20	0.70-1.20	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CREATININE**	Creat	~	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**GLUCOSE**		~	0	6 Months	Reference Range	55	117	55-117	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**GLUCOSE**		~	0	6 Months	Valid Checking	10	2400	10-2400	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**GLUCOSE**		~	0	6 Months	Abnormality - Critical	40	150	<40 or >150	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**GLUCOSE**		~	6 Months	18 Years	Reference Range	70	126	70-126	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**GLUCOSE**		~	6 Months	18 Years	Valid Checking	10	2400	10-2400	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**GLUCOSE**		~	6 Months	18 Years	Abnormality - Critical	45	450	<45 or >450	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**GLUCOSE**		~	18 Years	150 Years	Reference Range	70	105	70-105	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**GLUCOSE**		~	18 Years	150 Years	Valid Checking	10	2400	10-2400	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**GLUCOSE**		~	18 Years	150 Years	Abnormality - Critical	45	450	<45 or >450	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	0	14 Days	Reference Range	5.2	7.9	5.2-7.9	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	0	14 Days	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	14 Days	1 Years	Reference Range	4.3	6.8	4.3-6.8	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	14 Days	1 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	1 Years	6 Years	Reference Range	5.9	7.2	5.9-7.2	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	1 Years	6 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	6 Years	9 Years	Reference Range	6.2	7.4	6.2-7.4	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	6 Years	9 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	9 Years	18 Years	Reference Range	6.3	7.7	6.3-7.7	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	9 Years	18 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	18 Years	150 Years	Reference Range	6.4	8.9	6.4-8.9	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**PROTEIN TOTAL**	ProteinTot	~	18 Years	150 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	15 Years	18 Years	Reference Range	3.8	5.1	3.8-5.1	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Female	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	15 Years	18 Years	Reference Range	4.0	5.2	4.0-5.2	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	Male	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	15 Years	18 Years	Reference Range	4.0	5.1	4.0-5.1	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALBUMIN LEVEL**	Alb	~	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	0	14 Days	Reference Range	76	233	76-233	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	0	14 Days	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	14 Days	1 Years	Reference Range	113	443	113-443	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	14 Days	1 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	1 Years	10 Years	Reference Range	132	315	132-315	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	1 Years	10 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	10 Years	13 Years	Reference Range	119	393	119-393	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	10 Years	13 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	13 Years	15 Years	Reference Range	52	239	52-239	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	13 Years	15 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	15 Years	17 Years	Reference Range	45	108	45-108	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	15 Years	17 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	17 Years	18 Years	Reference Range	40	80	40-80	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	17 Years	18 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	18 Years	150 Years	Reference Range	34	104	34-104	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Female	18 Years	150 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	0	14 Days	Reference Range	76	233	76-233	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	0	14 Days	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	14 Days	1 Years	Reference Range	113	443	113-443	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	14 Days	1 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	1 Years	10 Years	Reference Range	132	315	132-315	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	1 Years	10 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	10 Years	13 Years	Reference Range	119	393	119-393	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	10 Years	13 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	13 Years	15 Years	Reference Range	107	442	107-442	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	13 Years	15 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	15 Years	17 Years	Reference Range	75	312	75-312	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	15 Years	17 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	17 Years	18 Years	Reference Range	49	139	49-139	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	17 Years	18 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	18 Years	150 Years	Reference Range	34	104	34-104	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	Male	18 Years	150 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	0	14 Days	Reference Range	76	233	76-233	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	0	14 Days	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	14 Days	1 Years	Reference Range	113	443	113-443	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	14 Days	1 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	1 Years	10 Years	Reference Range	132	315	132-315	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	1 Years	10 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	10 Years	13 Years	Reference Range	119	393	119-393	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	10 Years	13 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	13 Years	15 Years	Reference Range	107	239	107-239	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	13 Years	15 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	15 Years	17 Years	Reference Range	75	108	75-108	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	15 Years	17 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	17 Years	18 Years	Reference Range	49	80	49-80	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	17 Years	18 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	18 Years	150 Years	Reference Range	34	104	34-104	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALKALINE PHOSPHATASE**	ALP	~	18 Years	150 Years	Valid Checking	5	1500	5-1500	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Female	0	1 Years	Reference Range	6	30	6-30	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Female	0	1 Years	Valid Checking	3	25000	3-25000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Female	1 Years	13 Years	Reference Range	9	23	9-23	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Female	1 Years	13 Years	Valid Checking	3	25000	3-25000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Female	13 Years	18 Years	Reference Range	8	21	8-21	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Female	13 Years	18 Years	Valid Checking	3	25000	3-25000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Female	18 Years	150 Years	Reference Range	7	52	7-52	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Female	18 Years	150 Years	Valid Checking	3	25000	3-25000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Male	0	1 Years	Reference Range	6	30	6-30	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Male	0	1 Years	Valid Checking	3	25000	3-25000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Male	1 Years	13 Years	Reference Range	9	23	9-23	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Male	1 Years	13 Years	Valid Checking	3	25000	3-25000	unit/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Male	13 Years	18 Years	Reference Range	9	22	9-22	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Male	13 Years	18 Years	Valid Checking	3	25000	3-25000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Male	18 Years	150 Years	Reference Range	7	52	7-52	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	Male	18 Years	150 Years	Valid Checking	3	25000	3-25000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	~	0	1 Years	Reference Range	6	30	6-30	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	~	0	1 Years	Valid Checking	3	25000	3-25000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	~	1 Years	13 Years	Reference Range	9	23	9-23	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	~	1 Years	13 Years	Valid Checking	3	25000	3-25000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	~	13 Years	18 Years	Reference Range	9	21	9-21	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	~	13 Years	18 Years	Valid Checking	3	25000	3-25000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	~	18 Years	150 Years	Reference Range	7	52	7-52	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ALANINE AMINOTRANSFERASE**	ALT	~	18 Years	150 Years	Valid Checking	3	25000	3-25000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	0	14 Days	Reference Range	30	146	30-146	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	0	14 Days	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	14 Days	1 Years	Reference Range	19	61	19-61	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	14 Days	1 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	1 Years	7 Years	Reference Range	20	40	20-40	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	1 Years	7 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	7 Years	12 Years	Reference Range	17	33	17-33	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	7 Years	12 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	12 Years	18 Years	Reference Range	12	24	12-24	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	12 Years	18 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	18 Years	150 Years	Reference Range	13	39	13-39	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	18 Years	150 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	0	14 Days	Reference Range	30	146	30-146	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	0	14 Days	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	14 Days	1 Years	Reference Range	19	61	19-61	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	14 Days	1 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	1 Years	7 Years	Reference Range	20	40	20-40	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	1 Years	7 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	7 Years	12 Years	Reference Range	17	33	17-33	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	7 Years	12 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	12 Years	18 Years	Reference Range	13	32	13-32	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	12 Years	18 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	18 Years	150 Years	Reference Range	13	39	13-39	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	18 Years	150 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	0	14 Days	Reference Range	30	146	30-146	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	0	14 Days	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	14 Days	1 Years	Reference Range	19	61	19-61	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	14 Days	1 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	1 Years	7 Years	Reference Range	20	40	20-40	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	1 Years	7 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	7 Years	12 Years	Reference Range	17	33	17-33	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	7 Years	12 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	12 Years	18 Years	Reference Range	13	24	13-24	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	12 Years	18 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	18 Years	150 Years	Reference Range	13	39	13-39	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ASPARTATE AMINOTRANSFERASE**	AST	~	18 Years	150 Years	Valid Checking	5	20000	5-20000	unit/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Reference Range	0.3	14.8	0.3-14.8	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Abnormality - Critical		17.9	>17.9	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	14 Days	1 Years	Reference Range		0.7	<=0.7	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	14 Days	1 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	1 Years	9 Years	Reference Range		0.4	<=0.4	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	1 Years	9 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	9 Years	12 Years	Reference Range		0.6	<=0.6	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	9 Years	12 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	12 Years	15 Years	Reference Range	0.2	0.7	0.2-0.7	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	12 Years	15 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	15 Years	18 Years	Reference Range	0.2	0.8	0.2-0.8	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	15 Years	18 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	18 Years	150 Years	Reference Range	0.3	1.0	0.3-1.0	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**BILIRUBIN TOTAL**	TBIL	~	18 Years	150 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	0	1 Years	Reference Range	275	310	275-310	mOsm/kg
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	0	1 Years	Reference Range	275	310	275-310	mOsm/kg
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	0	1 Years	Reference Range	275	295	275-295	mOsm/kg
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	1 Years	150 Years	Reference Range	275	295	275-295	mOsm/kg
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	1 Years	150 Years	Reference Range	275	295	275-295	mOsm/kg
COMPREHENSIVE METABOLIC PANEL [LAB17]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	1 Years	150 Years	Reference Range	275	295	275-295	mOsm/kg
COMPREHENSIVE METABOLIC PANEL [LAB17]	**U:C**	Urea:Cr	~	~ ~	~ ~	Reference Range	7	21	7-21	
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ESTIMATED GFR**	eGFR	~	~ ~	~ ~	Reference Range	60		>=60	mL/min/1.73m2
COMPREHENSIVE METABOLIC PANEL [LAB17]	**ESTIMATED GFR**	eGFR	~	~ ~	~ ~	Valid Checking	0	150	0-150	mL/min/1.73m2
CORTISOL LEVEL [LAB61]	**CORTISOL**	Cortisol	~	~ ~	~ ~	Valid Checking	0.4	110.0	0.4-110.0	mcg/dL
CORTISOL LEVEL [LAB61]	**CORTISOL**	Cortisol	~	~ ~	~ ~	Valid Checking	0.4	110.0	0.4-110.0	mcg/dL
CORTISOL SERUM 30 MINUTES [LAB2325]	**CORTISOL 30 MINUTES POST ACTH**	Cort 30m	~	~ ~	~ ~	Valid Checking	0.4	110.0	0.4-110.0	mcg/dL
CORTISOL SERUM 60 MINUTES [LAB10398]	**CORTISOL 60 MINUTES POST ACTH**	Cort 60m	~	~ ~	~ ~	Valid Checking	0.4	110.0	0.4-110.0	mcg/dL
CORTISOL SERUM BASELINE [LAB2324]	**CORTISOL BL**	Cort BL	~	~ ~	~ ~	Valid Checking	0.4	110.0	0.4-110.0	mcg/dL
C-REACTIVE PROTEIN [LAB149]	**C-REACTIVE PROTEIN**	CRP	~	~ ~	~ ~	Reference Range		10.0	<=10.0	mg/L
C-REACTIVE PROTEIN [LAB149]	**C-REACTIVE PROTEIN**	CRP	~	~ ~	~ ~	Valid Checking	1.0	480.0	1.0-480.0	mg/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	Female	~ ~	~ ~	Reference Range	26	192	26-192	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	Female	~ ~	~ ~	Valid Checking	1	800000	1-800000	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	Female	~ ~	~ ~	Reference Range	26	192	26-192	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	Female	~ ~	~ ~	Valid Checking	1	800000	1-800000	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	Male	~ ~	~ ~	Reference Range	39	308	39-308	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	Male	~ ~	~ ~	Valid Checking	1	800000	1-800000	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	Male	~ ~	~ ~	Reference Range	39	308	39-308	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	Male	~ ~	~ ~	Valid Checking	1	800000	1-800000	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	~	~ ~	~ ~	Reference Range	30	223	30-223	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	~	~ ~	~ ~	Valid Checking	10	45000	10-45000	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	~	~ ~	~ ~	Abnormality - Critical		499	>499	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	~	~ ~	~ ~	Reference Range	30	223	30-223	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	~	~ ~	~ ~	Valid Checking	10	45000	10-45000	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	~	~ ~	~ ~	Reference Range	30	223	30-223	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	~	~ ~	~ ~	Valid Checking	10	45000	10-45000	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	~	~ ~	~ ~	Reference Range	30	223	30-223	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	~	~ ~	~ ~	Valid Checking	10	45000	10-45000	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	~	~ ~	~ ~	Reference Range	30	223	30-223	unit/L
CREATINE KINASE [LAB62]	**CREATINE KINASE**	CK	~	~ ~	~ ~	Valid Checking	10	45000	10-45000	unit/L
CREATININE [LAB383]	**CREATININE**	Creat	Female	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	15 Years	18 Years	Reference Range	0.49	0.83	0.49-0.83	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	18 Years	150 Years	Reference Range	0.60	1.20	0.60-1.20	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Female	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	15 Years	18 Years	Reference Range	0.62	1.06	0.62-1.06	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	18 Years	150 Years	Reference Range	0.70	1.30	0.70-1.30	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	Male	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
CREATININE [LAB383]	**CREATININE**	Creat	~	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	15 Years	18 Years	Reference Range	0.62	0.83	0.62-0.83	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	18 Years	150 Years	Reference Range	0.70	1.20	0.70-1.20	mg/dL
CREATININE [LAB383]	**CREATININE**	Creat	~	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
CREATININE [LAB383]	**ESTIMATED GFR**	eGFR	~	~ ~	~ ~	Reference Range	60		>=60	mL/min/1.73m2
CREATININE [LAB383]	**ESTIMATED GFR**	eGFR	~	~ ~	~ ~	Valid Checking	0	150	0-150	mL/min/1.73m2
CREATININE BODY FLUID EUH [LAB11001]	**CREATININE BODY FLUID**	Creat BF	~	~ ~	~ ~	Valid Checking	0.20	75.00	0.20-75.00	mg/dL
CREATININE BODY FLUID EUH [LAB11001]	**CREATININE BODY FLUID**	Creat BF	~	~ ~	~ ~	Valid Checking	0.20	75.00	0.20-75.00	mg/dL
CREATININE BODY FLUID EUH [LAB11001]	**CREATININE BODY FLUID**	Creat BF	~	~ ~	~ ~	Valid Checking	0.20	40.00	0.20-40.00	mg/dL
CREATININE CLEARANCE, ADULT [LAB819]	**CLEARANCE**	UClearance	Female	~ ~	~ ~	Reference Range	80	125	80-125	mL/min
CREATININE CLEARANCE, ADULT [LAB819]	**CLEARANCE**	UClearance	Male	~ ~	~ ~	Reference Range	90	139	90-139	mL/min
CREATININE CLEARANCE, ADULT [LAB819]	**CLEARANCE**	UClearance	~	~ ~	~ ~	Reference Range	91	130	91-130	mL/min
CREATININE CLEARANCE, ADULT [LAB819]	**CLEARANCE**	UClearance	~	~ ~	~ ~	Reference Range	91	130	91-130	mL/min
CREATININE CLEARANCE, ADULT [LAB819]	**CLEARANCE**	UClearance	~	~ ~	~ ~	Reference Range	90	125	90-125	mL/min
CREATININE CLEARANCE, URINE, 24 HOUR [LAB818]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CREATININE CLEARANCE, URINE, 24 HOUR [LAB818]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CREATININE CLEARANCE, URINE, 24 HOUR [LAB818]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CREATININE CLEARANCE, URINE, 24 HOUR [LAB818]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CREATININE CLEARANCE, URINE, 24 HOUR [LAB818]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CREATININE CLEARANCE, URINE, 24 HOUR [LAB818]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CREATININE CLEARANCE, URINE, 24 HOUR [LAB818]	**CLEARANCE**	UClearance	Female	~ ~	~ ~	Reference Range	80	125	80-125	mL/min
CREATININE CLEARANCE, URINE, 24 HOUR [LAB818]	**CLEARANCE**	UClearance	Male	~ ~	~ ~	Reference Range	90	139	90-139	mL/min
CREATININE CLEARANCE, URINE, 24 HOUR [LAB818]	**CLEARANCE**	UClearance	~	~ ~	~ ~	Reference Range	91	130	91-130	mL/min
CREATININE CLEARANCE, URINE, 24 HOUR [LAB818]	**CLEARANCE**	UClearance	~	~ ~	~ ~	Reference Range	91	130	91-130	mL/min
CREATININE CLEARANCE, URINE, 24 HOUR [LAB818]	**CLEARANCE**	UClearance	~	~ ~	~ ~	Reference Range	90	125	90-125	mL/min
CREATININE URINE 24 HOUR [LAB11100]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CREATININE URINE 24 HOUR [LAB11100]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CREATININE URINE 24 HOUR [LAB11100]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CREATININE URINE 24 HOUR [LAB11100]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CREATININE URINE 24 HOUR [LAB11100]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CREATININE URINE 24 HOUR [LAB11100]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CREATININE URINE 24 HOUR [LAB11100]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
CREATININE URINE 24 HOUR [LAB11100]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
CREATININE URINE 24 HOUR [LAB11100]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
CREATININE URINE 24 HOUR [LAB11100]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
CREATININE URINE 24 HOUR [LAB11100]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
CREATININE URINE RANDOM [LAB384]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CREATININE URINE RANDOM [LAB384]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
CREATININE URINE RANDOM [LAB384]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CREATININE URINE RANDOM [LAB384]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CREATININE URINE RANDOM [LAB384]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CREATININE URINE RANDOM [LAB384]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
CRP HIGH SENSITIVITY [LAB150]	**C-REACTIVE PROTEIN HIGH SENSITIVITY**	CRP-HS	~	~ ~	~ ~	Reference Range		10.00	<=10.00	mg/L
CRP HIGH SENSITIVITY [LAB150]	**C-REACTIVE PROTEIN HIGH SENSITIVITY**	CRP-HS	~	~ ~	~ ~	Valid Checking	0.20	160.00	0.20-160.00	mg/L
CRRT CIRCUIT IONIZED CALCIUM [LAB700]	**CRRT CIRCUIT IONIZED CALCIUM**	CRRT ICA	~	~ ~	~ ~	Valid Checking	0.10	2.70	0.10-2.70	mmol/L
CRRT CIRCUIT IONIZED CALCIUM [LAB700]	**CRRT CIRCUIT IONIZED CALCIUM**	CRRT ICA	~	~ ~	~ ~	Valid Checking	0.10	2.70	0.10-2.70	mmol/L
CRRT CIRCUIT IONIZED CALCIUM [LAB700]	**CRRT CIRCUIT IONIZED CALCIUM**	CRRT ICA	~	~ ~	~ ~	Valid Checking	0.20	5.00	0.20-5.00	mmol/L
CRRT CIRCUIT IONIZED CALCIUM [LAB700]	**CRRT CIRCUIT IONIZED CALCIUM**	CRRT ICA	~	~ ~	~ ~	Valid Checking	0.20	3.00	0.20-3.00	mmol/L
CRRT CIRCUIT IONIZED CALCIUM [LAB700]	**CRRT CIRCUIT IONIZED CALCIUM**	CRRT ICA	~	~ ~	~ ~	Valid Checking	0.30	3.00	0.30-3.00	mmol/L
DIGOXIN LEVEL [LAB23]	**DIGOXIN LEVEL**	DIG	~	0	150 Years	Reference Range	0.9	2.0	0.9-2.0	ng/mL
DIGOXIN LEVEL [LAB23]	**DIGOXIN LEVEL**	DIG	~	0	150 Years	Valid Checking	0.2	15.0	0.2-15.0	ng/mL
DIGOXIN LEVEL [LAB23]	**DIGOXIN LEVEL**	DIG	~	0	150 Years	Abnormality - Critical		2.5	>2.5	ng/mL
DIGOXIN LEVEL [LAB23]	**DIGOXIN LEVEL**	DIG	~	0	150 Years	Reference Range	0.9	2.0	0.9-2.0	ng/mL
DIGOXIN LEVEL [LAB23]	**DIGOXIN LEVEL**	DIG	~	0	150 Years	Valid Checking	0.2	15.0	0.2-15.0	ng/mL
DIGOXIN LEVEL [LAB23]	**DIGOXIN LEVEL**	DIG	~	0	150 Years	Abnormality - Critical		2.5	>2.5	ng/mL
DIGOXIN LEVEL [LAB23]	**DIGOXIN LEVEL**	DIG	~	0	150 Years	Reference Range	0.9	2.0	0.9-2.0	ng/mL
DIGOXIN LEVEL [LAB23]	**DIGOXIN LEVEL**	DIG	~	0	150 Years	Valid Checking	0.2	15.0	0.2-15.0	ng/mL
DIGOXIN LEVEL [LAB23]	**DIGOXIN LEVEL**	DIG	~	0	150 Years	Reference Range	0.9	2.0	0.9-2.0	ng/mL
DIGOXIN LEVEL [LAB23]	**DIGOXIN LEVEL**	DIG	~	0	150 Years	Valid Checking	0.2	15.0	0.2-15.0	ng/mL
DIGOXIN LEVEL [LAB23]	**DIGOXIN LEVEL**	DIG	~	0	150 Years	Abnormality - Critical		2.2	>2.2	ng/mL
ELECTROLYTE PANEL [LAB16]	**SODIUM**	Na	~	0	1 Years	Reference Range	131	144	131-144	mmol/L
ELECTROLYTE PANEL [LAB16]	**SODIUM**	Na	~	0	1 Years	Valid Checking	50	200	50-200	mmol/L
ELECTROLYTE PANEL [LAB16]	**SODIUM**	Na	~	0	1 Years	Abnormality - Critical	130	150	<130 or >150	mmol/L
ELECTROLYTE PANEL [LAB16]	**SODIUM**	Na	~	1 Years	150 Years	Reference Range	136	145	136-145	mmol/L
ELECTROLYTE PANEL [LAB16]	**SODIUM**	Na	~	1 Years	150 Years	Valid Checking	50	200	50-200	mmol/L
ELECTROLYTE PANEL [LAB16]	**SODIUM**	Na	~	1 Years	150 Years	Abnormality - Critical	126	155	<126 or >155	mmol/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
ELECTROLYTE PANEL [LAB16]	**POTASSIUM**	BG K	~	0	1 Years	Reference Range	3.5	5.1	3.5-5.1	mmol/L
ELECTROLYTE PANEL [LAB16]	**POTASSIUM**	BG K	~	0	1 Years	Valid Checking	1.0	10.0	1.0-10.0	mmol/L
ELECTROLYTE PANEL [LAB16]	**POTASSIUM**	BG K	~	0	1 Years	Abnormality - Critical	3.0	7.1	<3.0 or >7.1	mmol/L
ELECTROLYTE PANEL [LAB16]	**POTASSIUM**	BG K	~	1 Years	150 Years	Reference Range	3.5	5.1	3.5-5.1	mmol/L
ELECTROLYTE PANEL [LAB16]	**POTASSIUM**	BG K	~	1 Years	150 Years	Valid Checking	1.0	10.0	1.0-10.0	mmol/L
ELECTROLYTE PANEL [LAB16]	**POTASSIUM**	BG K	~	1 Years	150 Years	Abnormality - Critical	3.0	6.0	<3.0 or >6.0	mmol/L
ELECTROLYTE PANEL [LAB16]	**CHLORIDE**	Cl	~	~ ~	~ ~	Reference Range	98	107	98-107	mmol/L
ELECTROLYTE PANEL [LAB16]	**CHLORIDE**	Cl	~	~ ~	~ ~	Valid Checking	50	200	50-200	mmol/L
ELECTROLYTE PANEL [LAB16]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Reference Range	23	29	23-29	mmol/L
ELECTROLYTE PANEL [LAB16]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Valid Checking	2	45	2-45	mmol/L
ELECTROLYTE PANEL [LAB16]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Abnormality - Critical	11	39	<11 or >39	mmol/L
ELECTROLYTE PANEL [LAB16]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
ELECTROLYTE PANEL [LAB16]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
ELECTROLYTE PANEL [LAB16]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
ELECTROLYTE PANEL [LAB16]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
ELECTROLYTE PANEL [LAB16]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
ELECTROLYTE PANEL [LAB16]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
ELECTROLYTE PANEL [LAB16]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
ELECTROLYTE PANEL [LAB16]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
ESTIMATED GFR [LAB10404]	**ESTIMATED GFR**	eGFR	~	~ ~	~ ~	Reference Range	60		>=60	mL/min/1.73m2
ESTIMATED GFR [LAB10404]	**ESTIMATED GFR**	eGFR	~	~ ~	~ ~	Valid Checking	0	150	0-150	mL/min/1.73m2
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Reference Range		10	<=10	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Valid Checking	10	600	10-600	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Abnormality - Critical		399	>399	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Reference Range		10	<=10	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Valid Checking	10	600	10-600	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Abnormality - Critical		250	>250	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Reference Range		13	<=13	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Valid Checking	1	1200	1-1200	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Abnormality - Critical		350	>350	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Reference Range		13	<=13	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Valid Checking	1	1200	1-1200	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Abnormality - Critical		350	>350	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Reference Range		10	<=10	mg/dL
ETHANOL LEVEL [LAB46]	**ETHANOL LEVEL**	ALC	~	~ ~	~ ~	Valid Checking	10	600	10-600	mg/dL
ETHANOL URINE RANDOM [LAB389]	**ETHANOL URINE RANDOM**	REthanol	~	~ ~	~ ~	Reference Range		10	<=10	mg/dL
ETHANOL URINE RANDOM [LAB389]	**ETHANOL URINE RANDOM**	REthanol	~	~ ~	~ ~	Valid Checking	10	600	10-600	mg/dL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	0	15 Days	Reference Range	40	540	40-540	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	0	15 Days	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	15 Days	6 Months	Reference Range	15	375	15-375	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	15 Days	6 Months	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	6 Months	1 Years	Reference Range	13	192	13-192	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	6 Months	1 Years	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	1 Years	16 Years	Reference Range	10	56	10-56	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	1 Years	16 Years	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	16 Years	18 Years	Reference Range	3	75	3-75	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	16 Years	18 Years	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	18 Years	150 Years	Reference Range	11	307	11-307	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Female	18 Years	150 Years	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	0	15 Days	Reference Range	40	540	40-540	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	0	15 Days	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	15 Days	6 Months	Reference Range	15	375	15-375	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	15 Days	6 Months	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	6 Months	1 Years	Reference Range	13	192	13-192	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	6 Months	1 Years	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	1 Years	16 Years	Reference Range	10	56	10-56	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	1 Years	16 Years	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	16 Years	18 Years	Reference Range	19	102	19-102	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	16 Years	18 Years	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	18 Years	150 Years	Reference Range	24	336	24-336	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	Male	18 Years	150 Years	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	0	15 Days	Reference Range	40	540	40-540	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	0	15 Days	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	15 Days	6 Months	Reference Range	15	375	15-375	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	15 Days	6 Months	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	6 Months	1 Years	Reference Range	13	192	13-192	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	6 Months	1 Years	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	1 Years	16 Years	Reference Range	10	56	10-56	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	1 Years	16 Years	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	16 Years	18 Years	Reference Range	19	75	19-75	ng/mL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	16 Years	18 Years	Valid Checking	1	280000	1-280000	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	18 Years	150 Years	Reference Range	24	307	24-307	ng/mL
FERRITIN LEVEL [LAB68]	**FERRITIN LEVEL**	Ferritin	~	18 Years	150 Years	Valid Checking	1	280000	1-280000	ng/mL
FOLATE LEVEL [LAB69]	**FOLATE LEVEL**	Folate	~	~ ~	~ ~	Reference Range	5.9		>=5.9	ng/mL
FOLATE LEVEL [LAB69]	**FOLATE LEVEL**	Folate	~	~ ~	~ ~	Valid Checking	0.8	20.0	0.8-20.0	ng/mL
FREE & TOTAL PSA [LAB171]	**PROSTATE SPECIFIC ANTIGEN**	PSA	~	~ ~	~ ~	Reference Range		4.00	<=4.00	ng/mL
FREE & TOTAL PSA [LAB171]	**PROSTATE SPECIFIC ANTIGEN**	PSA	~	~ ~	~ ~	Valid Checking	0.01	1300.00	0.01-1300.00	ng/mL
FREE & TOTAL PSA [LAB171]	**PROSTATE SPECIFIC ANTIGEN FREE**	PSA Free	~	~ ~	~ ~	Reference Range	0.20	4.90	0.20-4.90	ng/mL
FREE & TOTAL PSA [LAB171]	**PROSTATE SPECIFIC ANTIGEN FREE**	PSA Free	~	~ ~	~ ~	Valid Checking	0.10	19.00	0.10-19.00	ng/mL
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Female	0	14 Days	Reference Range	17	158	17-158	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Female	0	14 Days	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Female	14 Days	1 Years	Reference Range	6	92	6-92	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Female	14 Days	1 Years	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Female	1 Years	11 Years	Reference Range	5	12	5-12	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Female	1 Years	11 Years	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Female	11 Years	18 Years	Reference Range	5	15	5-15	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Female	11 Years	18 Years	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Female	18 Years	150 Years	Reference Range	9	64	9-64	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Female	18 Years	150 Years	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Male	0	14 Days	Reference Range	17	158	17-158	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Male	0	14 Days	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Male	14 Days	1 Years	Reference Range	6	92	6-92	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Male	14 Days	1 Years	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Male	1 Years	11 Years	Reference Range	5	12	5-12	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Male	1 Years	11 Years	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Male	11 Years	18 Years	Reference Range	5	15	5-15	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Male	11 Years	18 Years	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Male	18 Years	150 Years	Reference Range	9	64	9-64	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	Male	18 Years	150 Years	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	~	0	14 Days	Reference Range	17	158	17-158	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	~	0	14 Days	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	~	14 Days	1 Years	Reference Range	6	92	6-92	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	~	14 Days	1 Years	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	~	1 Years	11 Years	Reference Range	5	12	5-12	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	~	1 Years	11 Years	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	~	11 Years	18 Years	Reference Range	5	15	5-15	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	~	11 Years	18 Years	Valid Checking	3	3600	3-3600	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	~	18 Years	150 Years	Reference Range	9	64	9-64	unit/L
GAMMA GLUTAMYL TRANSFERASE [LAB85]	**GAMMA GLUTAMYL TRANSFERASE**	GGT	~	18 Years	150 Years	Valid Checking	3	3600	3-3600	unit/L
GENTAMICIN LEVEL PEAK [LAB28]	**GENTAMICIN PEAK**	GENTP	~	~ ~	~ ~	Reference Range	5.0	10.0	5.0-10.0	mcg/mL
GENTAMICIN LEVEL PEAK [LAB28]	**GENTAMICIN PEAK**	GENTP	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mcg/mL
GENTAMICIN LEVEL PEAK [LAB28]	**GENTAMICIN PEAK**	GENTP	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
GENTAMICIN LEVEL PEAK [LAB28]	**GENTAMICIN PEAK**	GENTP	~	~ ~	~ ~	Reference Range	5.0	10.0	5.0-10.0	mcg/mL
GENTAMICIN LEVEL PEAK [LAB28]	**GENTAMICIN PEAK**	GENTP	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mcg/mL
GENTAMICIN LEVEL PEAK [LAB28]	**GENTAMICIN PEAK**	GENTP	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
GENTAMICIN LEVEL PEAK [LAB28]	**GENTAMICIN PEAK**	GENTP	~	~ ~	~ ~	Reference Range	5.0	10.0	5.0-10.0	mcg/mL
GENTAMICIN LEVEL PEAK [LAB28]	**GENTAMICIN PEAK**	GENTP	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mcg/mL
GENTAMICIN LEVEL PEAK [LAB28]	**GENTAMICIN PEAK**	GENTP	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
GENTAMICIN LEVEL RANDOM [LAB27]	**GENTAMICIN LEVEL RANDOM**	GENTR	~	~ ~	~ ~	Reference Range		15.0	<=15.0	mcg/mL
GENTAMICIN LEVEL RANDOM [LAB27]	**GENTAMICIN LEVEL RANDOM**	GENTR	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mcg/mL
GENTAMICIN LEVEL RANDOM [LAB27]	**GENTAMICIN LEVEL RANDOM**	GENTR	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
GENTAMICIN LEVEL RANDOM [LAB27]	**GENTAMICIN LEVEL RANDOM**	GENTR	~	~ ~	~ ~	Reference Range		15.0	<=15.0	mcg/mL
GENTAMICIN LEVEL RANDOM [LAB27]	**GENTAMICIN LEVEL RANDOM**	GENTR	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mcg/mL
GENTAMICIN LEVEL RANDOM [LAB27]	**GENTAMICIN LEVEL RANDOM**	GENTR	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
GENTAMICIN LEVEL RANDOM [LAB27]	**GENTAMICIN LEVEL RANDOM**	GENTR	~	~ ~	~ ~	Reference Range		15.0	<=15.0	mcg/mL
GENTAMICIN LEVEL RANDOM [LAB27]	**GENTAMICIN LEVEL RANDOM**	GENTR	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mcg/mL
GENTAMICIN LEVEL RANDOM [LAB27]	**GENTAMICIN LEVEL RANDOM**	GENTR	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Reference Range		1.9	<=1.9	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Abnormality - Critical		2.0	>2.0	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Reference Range		1.9	<=1.9	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Abnormality - Critical		2.0	>2.0	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Reference Range		1.9	<=1.9	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Abnormality - Critical		2.0	>2.0	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Reference Range		1.9	<=1.9	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mcg/mL
GENTAMICIN LEVEL TROUGH [LAB26]	**GENTAMICIN TROUGH**	GENTT	~	~ ~	~ ~	Abnormality - Critical		2.0	>2.0	mcg/mL
GLUCOSE 0.5 HOUR [LAB10405]	**GLUCOSE 0.5 HOUR**	Glu 0.5hr	~	~ ~	~ ~	Reference Range	49	501	49-501	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
GLUCOSE 0.5 HOUR [LAB10405]	**GLUCOSE 0.5 HOUR**	Glu 0.5hr	~	~ ~	~ ~	Valid Checking	1	2175	1-2175	mg/dL
GLUCOSE 0.5 HOUR [LAB10405]	**GLUCOSE 0.5 HOUR**	Glu 0.5hr	~	~ ~	~ ~	Abnormality - Critical	49	501	<49 or >501	mg/dL
GLUCOSE 0.5 HOUR [LAB10405]	**GLUCOSE 0.5 HOUR**	Glu 0.5hr	~	~ ~	~ ~	Reference Range	49	501	49-501	mg/dL
GLUCOSE 0.5 HOUR [LAB10405]	**GLUCOSE 0.5 HOUR**	Glu 0.5hr	~	~ ~	~ ~	Valid Checking	1	2175	1-2175	mg/dL
GLUCOSE 0.5 HOUR [LAB10405]	**GLUCOSE 0.5 HOUR**	Glu 0.5hr	~	~ ~	~ ~	Abnormality - Critical	49	501	<49 or >501	mg/dL
GLUCOSE 0.5 HOUR [LAB10405]	**GLUCOSE 0.5 HOUR**	Glu 0.5hr	~	~ ~	~ ~	Reference Range	45	450	45-450	mg/dL
GLUCOSE 0.5 HOUR [LAB10405]	**GLUCOSE 0.5 HOUR**	Glu 0.5hr	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE 0.5 HOUR [LAB10405]	**GLUCOSE 0.5 HOUR**	Glu 0.5hr	~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE 1 HOUR [LAB879]	**GLUCOSE 1 HOUR**	Glu 1hr	~	~ ~	~ ~	Reference Range	45	450	45-450	mg/dL
GLUCOSE 1 HOUR [LAB879]	**GLUCOSE 1 HOUR**	Glu 1hr	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE 1 HOUR [LAB879]	**GLUCOSE 1 HOUR**	Glu 1hr	~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE 1 HOUR CONFIRMATORY [LAB10406]	**GLU 1H CONF**		~	~ ~	~ ~	Reference Range	45	450	45-450	mg/dL
GLUCOSE 1 HOUR CONFIRMATORY [LAB10406]	**GLU 1H CONF**		~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE 1 HOUR CONFIRMATORY [LAB10406]	**GLU 1H CONF**		~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE 1.5 HOUR [LAB10407]	**GLUCOSE 1.5 HOUR**	Glu 1.5hr	~	~ ~	~ ~	Reference Range	45	450	45-450	mg/dL
GLUCOSE 1.5 HOUR [LAB10407]	**GLUCOSE 1.5 HOUR**	Glu 1.5hr	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE 1.5 HOUR [LAB10407]	**GLUCOSE 1.5 HOUR**	Glu 1.5hr	~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE 2 HOUR CONFIRMATORY [LAB10408]	**GLU 2H CONF**	Glu2h Conf	~	~ ~	~ ~	Reference Range	45	450	45-450	mg/dL
GLUCOSE 2 HOUR CONFIRMATORY [LAB10408]	**GLU 2H CONF**	Glu2h Conf	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE 2 HOUR CONFIRMATORY [LAB10408]	**GLU 2H CONF**	Glu2h Conf	~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE 2 HOURS [LAB169]	**GLUCOSE 2 HOURS**	Glu 2hr	~	~ ~	~ ~	Reference Range	45	450	45-450	mg/dL
GLUCOSE 2 HOURS [LAB169]	**GLUCOSE 2 HOURS**	Glu 2hr	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE 2 HOURS [LAB169]	**GLUCOSE 2 HOURS**	Glu 2hr	~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE 3 HOUR CONFIRMATORY [LAB10409]	**GLU 3H CONF**	Glu2h Conf	~	~ ~	~ ~	Reference Range	45	450	45-450	mg/dL
GLUCOSE 3 HOUR CONFIRMATORY [LAB10409]	**GLU 3H CONF**	Glu2h Conf	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE 3 HOUR CONFIRMATORY [LAB10409]	**GLU 3H CONF**	Glu2h Conf	~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE 6 PHOSPHATE DEHYD SCREEN [LAB571]	**G6PD ACTIVITY**	G6PD Act	~	~ ~	~ ~	Valid Checking	0	6000	0-6000	unit/L
GLUCOSE 6 PHOSPHATE DEHYD SCREEN [LAB571]	**G6PD HGB**	G6PD Hgb	~	~ ~	~ ~	Valid Checking	0.1	26.0	0.1-26.0	gm/dL
GLUCOSE 6 PHOSPHATE DEHYD SCREEN [LAB571]	**G6PD HGB**	G6PD Hgb	~	~ ~	~ ~	Valid Checking	0.1	26.0	0.1-26.0	gm/dL
GLUCOSE 6 PHOSPHATE DEHYD SCREEN [LAB571]	**G6PD HGB**	G6PD Hgb	~	~ ~	~ ~	Valid Checking	0.1	26.0	0.1-26.0	gm/dL
GLUCOSE 6 PHOSPHATE DEHYD SCREEN [LAB571]	**G6PD SCREEN**	G6PD Scrn	~	~ ~	~ ~	Reference Range	7.9	16.3	7.9-16.3	unit/gmHGB
GLUCOSE 6 PHOSPHATE DEHYD SCREEN [LAB571]	**G6PD SCREEN**	G6PD Scrn	~	~ ~	~ ~	Valid Checking	0.0	63.0	0.0-63.0	unit/gmHGB
GLUCOSE BODY FLUID EUH [LAB11004]	**GLUCOSE BODY FLUID**	Glucose BF	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE BODY FLUID EUH [LAB11004]	**GLUCOSE BODY FLUID**	Glucose BF	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE BODY FLUID EUH [LAB11004]	**GLUCOSE BODY FLUID**	Glucose BF	~	~ ~	~ ~	Valid Checking	1	2175	1-2175	mg/dL
GLUCOSE BODY FLUID EUH [LAB11004]	**GLUCOSE BODY FLUID**	Glucose BF	~	~ ~	~ ~	Valid Checking	1	2175	1-2175	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Reference Range	40	70	40-70	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Valid Checking	10	800	10-800	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Abnormality - Critical	31		<31	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Reference Range	40	70	40-70	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Valid Checking	10	800	10-800	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Reference Range	40	70	40-70	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Valid Checking	10	800	10-800	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Reference Range	40	70	40-70	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Valid Checking	10	800	10-800	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Reference Range	40	70	40-70	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Valid Checking	1	2175	1-2175	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Reference Range	40	70	40-70	mg/dL
GLUCOSE CEREBROSPINAL FLUID [LAB185]	**GLUCOSE CSF**	Glu CSF	~	~ ~	~ ~	Valid Checking	1	2175	1-2175	mg/dL
GLUCOSE FASTING CONFIRM [LAB10410]	**GLU FAST CONF**	GluFastCon	~	~ ~	~ ~	Reference Range	45	450	45-450	mg/dL
GLUCOSE FASTING CONFIRM [LAB10410]	**GLU FAST CONF**	GluFastCon	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE FASTING CONFIRM [LAB10410]	**GLU FAST CONF**	GluFastCon	~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**GLUCOSE RANDOM URINE**	Glu Rand	~	~ ~	~ ~	Reference Range	70	105	70-105	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**GLUCOSE RANDOM URINE**	Glu Rand	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**GLUCOSE RANDOM URINE**	Glu Rand	~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**GLUCOSE RANDOM URINE**	Glu Rand	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**GLUCOSE RANDOM URINE**	Glu Rand	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**GLUCOSE LEVEL URINE 24 HOUR**	U Glu/24h	~	~ ~	~ ~	Reference Range		500	<=500	mg/24hr
GLUCOSE LEVEL URINE 24 HOUR [LAB11030]	**GLUCOSE LEVEL URINE 24 HOUR**	U Glu/24h	~	~ ~	~ ~	Reference Range		500	<=500	mg/24hr

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
GLUCOSE QUANTITATIVE SERUM [LAB10412]	**GLUCOSE**		~	0	6 Months	Reference Range	55	117	55-117	mg/dL
GLUCOSE QUANTITATIVE SERUM [LAB10412]	**GLUCOSE**		~	0	6 Months	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE QUANTITATIVE SERUM [LAB10412]	**GLUCOSE**		~	0	6 Months	Abnormality - Critical	40	150	<40 or >150	mg/dL
GLUCOSE QUANTITATIVE SERUM [LAB10412]	**GLUCOSE**		~	6 Months	18 Years	Reference Range	70	126	70-126	mg/dL
GLUCOSE QUANTITATIVE SERUM [LAB10412]	**GLUCOSE**		~	6 Months	18 Years	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE QUANTITATIVE SERUM [LAB10412]	**GLUCOSE**		~	6 Months	18 Years	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE QUANTITATIVE SERUM [LAB10412]	**GLUCOSE**		~	18 Years	150 Years	Reference Range	70	105	70-105	mg/dL
GLUCOSE QUANTITATIVE SERUM [LAB10412]	**GLUCOSE**		~	18 Years	150 Years	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE QUANTITATIVE SERUM [LAB10412]	**GLUCOSE**		~	18 Years	150 Years	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE RAPID GESTATIONAL SCREEN [LAB10413]	**GLUCOSE RAPID GESTATIONAL SCREEN**	GluGestScr	~	~ ~	~ ~	Reference Range	65	140	65-140	mg/dL
GLUCOSE RAPID GESTATIONAL SCREEN [LAB10413]	**GLUCOSE RAPID GESTATIONAL SCREEN**	GluGestScr	~	~ ~	~ ~	Valid Checking	1	2175	1-2175	mg/dL
GLUCOSE RAPID GESTATIONAL SCREEN [LAB10413]	**GLUCOSE RAPID GESTATIONAL SCREEN**	GluGestScr	~	~ ~	~ ~	Abnormality - Critical	50	500	<50 or >500	mg/dL
GLUCOSE RAPID GESTATIONAL SCREEN [LAB10413]	**GLUCOSE RAPID GESTATIONAL SCREEN**	GluGestScr	~	~ ~	~ ~	Reference Range	65	140	65-140	mg/dL
GLUCOSE RAPID GESTATIONAL SCREEN [LAB10413]	**GLUCOSE RAPID GESTATIONAL SCREEN**	GluGestScr	~	~ ~	~ ~	Valid Checking	1	2175	1-2175	mg/dL
GLUCOSE RAPID GESTATIONAL SCREEN [LAB10413]	**GLUCOSE RAPID GESTATIONAL SCREEN**	GluGestScr	~	~ ~	~ ~	Abnormality - Critical	50	500	<50 or >500	mg/dL
GLUCOSE RAPID GESTATIONAL SCREEN [LAB10413]	**GLUCOSE RAPID GESTATIONAL SCREEN**	GluGestScr	~	~ ~	~ ~	Reference Range	45	450	45-450	mg/dL
GLUCOSE RAPID GESTATIONAL SCREEN [LAB10413]	**GLUCOSE RAPID GESTATIONAL SCREEN**	GluGestScr	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE RAPID GESTATIONAL SCREEN [LAB10413]	**GLUCOSE RAPID GESTATIONAL SCREEN**	GluGestScr	~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE URINE RANDOM [LAB2326]	**GLUCOSE RANDOM URINE**	Glu Rand	~	~ ~	~ ~	Reference Range	70	105	70-105	mg/dL
GLUCOSE URINE RANDOM [LAB2326]	**GLUCOSE RANDOM URINE**	Glu Rand	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE URINE RANDOM [LAB2326]	**GLUCOSE RANDOM URINE**	Glu Rand	~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE URINE RANDOM [LAB2326]	**GLUCOSE RANDOM URINE**	Glu Rand	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE URINE RANDOM [LAB2326]	**GLUCOSE RANDOM URINE**	Glu Rand	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	Female	~ ~	~ ~	Reference Range	70	105	70-105	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	Female	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	Female	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	Male	~ ~	~ ~	Reference Range	70	105	70-105	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	Male	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	Male	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	~	~ ~	~ ~	Reference Range	65	120	65-120	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	~	~ ~	~ ~	Valid Checking	1	2175	1-2175	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	~	~ ~	~ ~	Abnormality - Critical	50	500	<50 or >500	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	~	~ ~	~ ~	Reference Range	65	120	65-120	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	~	~ ~	~ ~	Valid Checking	1	2175	1-2175	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	~	~ ~	~ ~	Abnormality - Critical	50	500	<50 or >500	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	~	~ ~	~ ~	Reference Range	70	105	70-105	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	~	~ ~	~ ~	Valid Checking	10	2400	10-2400	mg/dL
GLUCOSE, FASTING, TOLERANCE [LAB824]	**GLUCOSE, FASTING**	Glu Fast	~	~ ~	~ ~	Abnormality - Critical	45	450	<45 or >450	mg/dL
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Reference Range		11	<=11	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Reference Range		14	<=14	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Reference Range		14	<=14	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Reference Range		14	<=14	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Female	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Reference Range		19	<=19	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Reference Range		19	<=19	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Reference Range		19	<=19	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Reference Range		19	<=19	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	Male	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Reference Range		11	<=11	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Reference Range		14	<=14	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Reference Range		14	<=14	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Reference Range		14	<=14	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Reference Range		14	<=14	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Valid Checking	3	25000	3-25000	ng/L
HS TROPONIN-I [LAB11096]	**HS TROPONIN-I BECKMAN**	HS TROP BE	~	~ ~	~ ~	Abnormality - Critical		499	>499	ng/L
INSULIN LEVEL [LAB527]	**INSULIN LEVEL TOTAL**	Insulin	~	0	2 Years	Reference Range	0.8	30.0	0.8-30.0	mIU/L
INSULIN LEVEL [LAB527]	**INSULIN LEVEL TOTAL**	Insulin	~	0	2 Years	Valid Checking	0.5	2700.0	0.5-2700.0	mIU/L
INSULIN LEVEL [LAB527]	**INSULIN LEVEL TOTAL**	Insulin	~	2 Years	10 Years	Reference Range	1.5	30.7	1.5-30.7	mIU/L
INSULIN LEVEL [LAB527]	**INSULIN LEVEL TOTAL**	Insulin	~	2 Years	10 Years	Valid Checking	0.5	2700.0	0.5-2700.0	mIU/L
INSULIN LEVEL [LAB527]	**INSULIN LEVEL TOTAL**	Insulin	~	10 Years	18 Years	Reference Range	2.8	79.6	2.8-79.6	mIU/L
INSULIN LEVEL [LAB527]	**INSULIN LEVEL TOTAL**	Insulin	~	10 Years	18 Years	Valid Checking	0.5	2700.0	0.5-2700.0	mIU/L
INSULIN LEVEL [LAB527]	**INSULIN LEVEL TOTAL**	Insulin	~	18 Years	150 Years	Reference Range	1.9	23.0	1.9-23.0	mIU/L
INSULIN LEVEL [LAB527]	**INSULIN LEVEL TOTAL**	Insulin	~	18 Years	150 Years	Valid Checking	0.5	2700.0	0.5-2700.0	mIU/L
INTRAOPERATIVE PTH [LAB10416]	**INTRAOPERATIVE PTH**		~	~ ~	~ ~	Reference Range	12	88	12-88	pg/mL
INTRAOPERATIVE PTH [LAB10416]	**INTRAOPERATIVE PTH**		~	~ ~	~ ~	Valid Checking	6	32000	6-32000	pg/mL
INTRAOPERATIVE PTH [LAB10416]	**INTRAOPERATIVE PTH**		~	~ ~	~ ~	Reference Range	12	88	12-88	pg/mL
INTRAOPERATIVE PTH [LAB10416]	**INTRAOPERATIVE PTH**		~	~ ~	~ ~	Valid Checking	6	30000	6-30000	pg/mL
INTRAOPERATIVE PTH [LAB10416]	**INTRAOPERATIVE PTH**		~	~ ~	~ ~	Reference Range	12	88	12-88	pg/mL
INTRAOPERATIVE PTH [LAB10416]	**INTRAOPERATIVE PTH**		~	~ ~	~ ~	Valid Checking	6	30000	6-30000	pg/mL
INTRAOPERATIVE PTH [LAB10416]	**INTRAOPERATIVE PTH**		~	~ ~	~ ~	Reference Range	15	65	15-65	pg/mL
INTRAOPERATIVE PTH [LAB10416]	**INTRAOPERATIVE PTH**		~	~ ~	~ ~	Valid Checking	1	5000	1-5000	pg/mL
IONIZED CALCIUM LEVEL EUH [LAB100104]	**IONIZED CALCIUM LEVEL**	ICA	~	~ ~	~ ~	Reference Range	1.09	1.30	1.09-1.30	mmol/L
IONIZED CALCIUM LEVEL EUH [LAB100104]	**IONIZED CALCIUM LEVEL**	ICA	~	~ ~	~ ~	Valid Checking	0.10	2.70	0.10-2.70	mmol/L
IONIZED CALCIUM LEVEL EUH [LAB100104]	**IONIZED CALCIUM LEVEL**	ICA	~	~ ~	~ ~	Abnormality - Critical	0.76	1.59	<0.76 or >1.59	mmol/L
IONIZED CALCIUM LEVEL EUH [LAB100104]	**IONIZED CALCIUM LEVEL**	ICA	~	~ ~	~ ~	Reference Range	1.09	1.30	1.09-1.30	mmol/L
IONIZED CALCIUM LEVEL EUH [LAB100104]	**IONIZED CALCIUM LEVEL**	ICA	~	~ ~	~ ~	Valid Checking	0.10	2.70	0.10-2.70	mmol/L
IONIZED CALCIUM LEVEL EUH [LAB100104]	**IONIZED CALCIUM LEVEL**	ICA	~	~ ~	~ ~	Abnormality - Critical	0.76	1.59	<0.76 or >1.59	mmol/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	0	14 Days	Reference Range	256	1017	256-1017	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	0	14 Days	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	14 Days	1 Years	Reference Range	135	375	135-375	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	14 Days	1 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	1 Years	10 Years	Reference Range	159	266	159-266	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	1 Years	10 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	10 Years	15 Years	Reference Range	130	225	130-225	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	10 Years	15 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	15 Years	18 Years	Reference Range	107	207	107-207	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	15 Years	18 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	18 Years	150 Years	Reference Range	140	271	140-271	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Female	18 Years	150 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	0	14 Days	Reference Range	256	1017	256-1017	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	0	14 Days	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	14 Days	1 Years	Reference Range	135	375	135-375	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	14 Days	1 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	1 Years	10 Years	Reference Range	159	266	159-266	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	1 Years	10 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	10 Years	15 Years	Reference Range	130	225	130-225	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	10 Years	15 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	15 Years	18 Years	Reference Range	107	207	107-207	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	15 Years	18 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	18 Years	150 Years	Reference Range	140	271	140-271	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	Male	18 Years	150 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	0	14 Days	Reference Range	256	1017	256-1017	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	0	14 Days	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	14 Days	1 Years	Reference Range	135	375	135-375	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	14 Days	1 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	1 Years	10 Years	Reference Range	159	266	159-266	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	1 Years	10 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	10 Years	15 Years	Reference Range	130	225	130-225	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	10 Years	15 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	15 Years	18 Years	Reference Range	107	207	107-207	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	15 Years	18 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	18 Years	150 Years	Reference Range	140	271	140-271	unit/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
LACTATE DEHYDROGENASE [LAB96]	**LACTATE DEHYDROGENASE**	LDH	~	18 Years	150 Years	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE BODY FLUID EUH [LAB11007]	**LACTATE DEHYDROGENASE BODY FLUID**	LDH BF	~	~ ~	~ ~	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE BODY FLUID EUH [LAB11007]	**LACTATE DEHYDROGENASE BODY FLUID**	LDH BF	~	~ ~	~ ~	Valid Checking	25	3600	25-3600	unit/L
LACTATE DEHYDROGENASE BODY FLUID EUH [LAB11007]	**LACTATE DEHYDROGENASE BODY FLUID**	LDH BF	~	~ ~	~ ~	Valid Checking	4	4000	4-4000	unit/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Reference Range	0.7	2.1	0.7-2.1	mmol/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Valid Checking	0.1	60.0	0.1-60.0	mmol/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Abnormality - Critical		4.0	>4.0	mmol/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Reference Range	0.7	2.1	0.7-2.1	mmol/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Valid Checking	0.1	60.0	0.1-60.0	mmol/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Abnormality - Critical		4.0	>4.0	mmol/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Reference Range	0.5	2.2	0.5-2.2	mmol/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mmol/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Abnormality - Critical		2.2	>2.2	mmol/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Reference Range	0.5	2.2	0.5-2.2	mmol/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Valid Checking	0.2	30.0	0.2-30.0	mmol/L
LACTIC ACID LEVEL [LAB95]	**LACTATE (MMOL/L) IN SER/PLAS**	LACTATE	~	~ ~	~ ~	Abnormality - Critical		3.9	>3.9	mmol/L
LIPASE [LAB99]	**LIPASE LEVEL**	Lipase	~	~ ~	~ ~	Reference Range	11	82	11-82	unit/L
LIPASE [LAB99]	**LIPASE LEVEL**	Lipase	~	~ ~	~ ~	Valid Checking	3	3000	3-3000	unit/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Reference Range	0.2	1.2	0.2-1.2	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Valid Checking	0.2	5.0	0.2-5.0	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Abnormality - Critical		1.5	>1.5	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Reference Range	0.2	1.2	0.2-1.2	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Valid Checking	0.2	5.0	0.2-5.0	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Abnormality - Critical		1.5	>1.5	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Reference Range	0.6	1.2	0.6-1.2	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Valid Checking	0.1	5.0	0.1-5.0	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Abnormality - Critical		1.5	>1.5	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Reference Range	0.6	1.2	0.6-1.2	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Valid Checking	0.1	5.0	0.1-5.0	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Abnormality - Critical		2.1	>2.1	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Reference Range	0.6	1.2	0.6-1.2	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Valid Checking	0.1	5.0	0.1-5.0	mmol/L
LITHIUM LEVEL [LAB29]	**LITHIUM LEVEL**	Lithium	~	~ ~	~ ~	Abnormality - Critical		2.0	>2.0	mmol/L
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	15 Years	18 Years	Reference Range	3.8	5.1	3.8-5.1	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Female	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	15 Years	18 Years	Reference Range	4.0	5.2	4.0-5.2	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	Male	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	15 Years	18 Years	Reference Range	4.0	5.1	4.0-5.1	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
LIVER FUNCTION PANEL [LAB20]	**ALBUMIN LEVEL**	Alb	~	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Reference Range	0.3	14.8	0.3-14.8	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	0	14 Days	Abnormality - Critical		17.9	>17.9	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	14 Days	1 Years	Reference Range		0.7	<=0.7	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	14 Days	1 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	1 Years	9 Years	Reference Range		0.4	<=0.4	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	1 Years	9 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	9 Years	12 Years	Reference Range		0.6	<=0.6	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	9 Years	12 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	12 Years	15 Years	Reference Range	0.2	0.7	0.2-0.7	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	12 Years	15 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	15 Years	18 Years	Reference Range	0.2	0.8	0.2-0.8	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	15 Years	18 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	18 Years	150 Years	Reference Range	0.3	1.0	0.3-1.0	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN TOTAL**	TBIL	~	18 Years	150 Years	Valid Checking	0.1	90.0	0.1-90.0	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	13 Years	18 Years	Reference Range		0.23	<=0.23	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Female	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	13 Years	18 Years	Reference Range		0.25	<=0.25	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	Male	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	0	14 Days	Reference Range	0.19	0.44	0.19-0.44	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	0	14 Days	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	14 Days	1 Years	Reference Range		0.18	<=0.18	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	14 Days	1 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	1 Years	9 Years	Reference Range		0.11	<=0.11	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	1 Years	9 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	9 Years	13 Years	Reference Range		0.16	<=0.16	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	9 Years	13 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	13 Years	18 Years	Reference Range		0.23	<=0.23	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	13 Years	18 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	18 Years	150 Years	Reference Range		0.18	<=0.18	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN DIRECT**	DBIL	~	18 Years	150 Years	Valid Checking	0.01	30.00	0.01-30.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN INDIRECT**	INDBIL	~	~ ~	~ ~	Reference Range	0.10	1.00	0.10-1.00	mg/dL
LIVER FUNCTION PANEL [LAB20]	**BILIRUBIN INDIRECT**	INDBIL	~	~ ~	~ ~	Valid Checking	0.01		>=0.01	mg/dL
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	0	14 Days	Reference Range	76	233	76-233	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	0	14 Days	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	14 Days	1 Years	Reference Range	113	443	113-443	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	14 Days	1 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	1 Years	10 Years	Reference Range	132	315	132-315	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	1 Years	10 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	10 Years	13 Years	Reference Range	119	393	119-393	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	10 Years	13 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	13 Years	15 Years	Reference Range	52	239	52-239	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	13 Years	15 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	15 Years	17 Years	Reference Range	45	108	45-108	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	15 Years	17 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	17 Years	18 Years	Reference Range	40	80	40-80	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	17 Years	18 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	18 Years	150 Years	Reference Range	34	104	34-104	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Female	18 Years	150 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	0	14 Days	Reference Range	76	233	76-233	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	0	14 Days	Valid Checking	5	1500	5-1500	unit/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	14 Days	1 Years	Reference Range	113	443	113-443	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	14 Days	1 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	1 Years	10 Years	Reference Range	132	315	132-315	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	1 Years	10 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	10 Years	13 Years	Reference Range	119	393	119-393	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	10 Years	13 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	13 Years	15 Years	Reference Range	107	442	107-442	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	13 Years	15 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	15 Years	17 Years	Reference Range	75	312	75-312	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	15 Years	17 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	17 Years	18 Years	Reference Range	49	139	49-139	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	17 Years	18 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	18 Years	150 Years	Reference Range	34	104	34-104	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	Male	18 Years	150 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	0	14 Days	Reference Range	76	233	76-233	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	0	14 Days	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	14 Days	1 Years	Reference Range	113	443	113-443	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	14 Days	1 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	1 Years	10 Years	Reference Range	132	315	132-315	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	1 Years	10 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	10 Years	13 Years	Reference Range	119	393	119-393	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	10 Years	13 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	13 Years	15 Years	Reference Range	107	239	107-239	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	13 Years	15 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	15 Years	17 Years	Reference Range	75	108	75-108	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	15 Years	17 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	17 Years	18 Years	Reference Range	49	80	49-80	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	17 Years	18 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	18 Years	150 Years	Reference Range	34	104	34-104	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALKALINE PHOSPHATASE**	ALP	~	18 Years	150 Years	Valid Checking	5	1500	5-1500	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	0	14 Days	Reference Range	30	146	30-146	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	0	14 Days	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	14 Days	1 Years	Reference Range	19	61	19-61	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	14 Days	1 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	1 Years	7 Years	Reference Range	20	40	20-40	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	1 Years	7 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	7 Years	12 Years	Reference Range	17	33	17-33	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	7 Years	12 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	12 Years	18 Years	Reference Range	12	24	12-24	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	12 Years	18 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	18 Years	150 Years	Reference Range	13	39	13-39	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Female	18 Years	150 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	0	14 Days	Reference Range	30	146	30-146	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	0	14 Days	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	14 Days	1 Years	Reference Range	19	61	19-61	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	14 Days	1 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	1 Years	7 Years	Reference Range	20	40	20-40	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	1 Years	7 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	7 Years	12 Years	Reference Range	17	33	17-33	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	7 Years	12 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	12 Years	18 Years	Reference Range	13	32	13-32	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	12 Years	18 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	18 Years	150 Years	Reference Range	13	39	13-39	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	Male	18 Years	150 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	0	14 Days	Reference Range	30	146	30-146	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	0	14 Days	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	14 Days	1 Years	Reference Range	19	61	19-61	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	14 Days	1 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	1 Years	7 Years	Reference Range	20	40	20-40	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	1 Years	7 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	7 Years	12 Years	Reference Range	17	33	17-33	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	7 Years	12 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	12 Years	18 Years	Reference Range	13	24	13-24	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	12 Years	18 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	18 Years	150 Years	Reference Range	13	39	13-39	unit/L
LIVER FUNCTION PANEL [LAB20]	**ASPARTATE AMINOTRANSFERASE**	AST	~	18 Years	150 Years	Valid Checking	5	20000	5-20000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Female	0	1 Years	Reference Range	6	30	6-30	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Female	0	1 Years	Valid Checking	3	25000	3-25000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Female	1 Years	13 Years	Reference Range	9	23	9-23	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Female	1 Years	13 Years	Valid Checking	3	25000	3-25000	unit/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Female	13 Years	18 Years	Reference Range	8	21	8-21	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Female	13 Years	18 Years	Valid Checking	3	25000	3-25000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Female	18 Years	150 Years	Reference Range	7	52	7-52	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Female	18 Years	150 Years	Valid Checking	3	25000	3-25000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Male	0	1 Years	Reference Range	6	30	6-30	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Male	0	1 Years	Valid Checking	3	25000	3-25000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Male	1 Years	13 Years	Reference Range	9	23	9-23	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Male	1 Years	13 Years	Valid Checking	3	25000	3-25000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Male	13 Years	18 Years	Reference Range	9	22	9-22	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Male	13 Years	18 Years	Valid Checking	3	25000	3-25000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Male	18 Years	150 Years	Reference Range	7	52	7-52	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	Male	18 Years	150 Years	Valid Checking	3	25000	3-25000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	~	0	1 Years	Reference Range	6	30	6-30	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	~	0	1 Years	Valid Checking	3	25000	3-25000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	~	1 Years	13 Years	Reference Range	9	23	9-23	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	~	1 Years	13 Years	Valid Checking	3	25000	3-25000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	~	13 Years	18 Years	Reference Range	9	21	9-21	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	~	13 Years	18 Years	Valid Checking	3	25000	3-25000	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	~	18 Years	150 Years	Reference Range	7	52	7-52	unit/L
LIVER FUNCTION PANEL [LAB20]	**ALANINE AMINOTRANSFERASE**	ALT	~	18 Years	150 Years	Valid Checking	3	25000	3-25000	unit/L
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	0	14 Days	Reference Range	5.2	7.9	5.2-7.9	gm/dL
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	0	14 Days	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	14 Days	1 Years	Reference Range	4.3	6.8	4.3-6.8	gm/dL
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	14 Days	1 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	1 Years	6 Years	Reference Range	5.9	7.2	5.9-7.2	gm/dL
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	1 Years	6 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	6 Years	9 Years	Reference Range	6.2	7.4	6.2-7.4	gm/dL
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	6 Years	9 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	9 Years	18 Years	Reference Range	6.3	7.7	6.3-7.7	gm/dL
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	9 Years	18 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	18 Years	150 Years	Reference Range	6.4	8.9	6.4-8.9	gm/dL
LIVER FUNCTION PANEL [LAB20]	**PROTEIN TOTAL**	ProteinTot	~	18 Years	150 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
MAGNESIUM LEVEL [LAB103]	**MAGNESIUM LEVEL**	MG	~	0	14 Days	Reference Range	1.9	3.8	1.9-3.8	mg/dL
MAGNESIUM LEVEL [LAB103]	**MAGNESIUM LEVEL**	MG	~	0	14 Days	Valid Checking	0.5	24.0	0.5-24.0	mg/dL
MAGNESIUM LEVEL [LAB103]	**MAGNESIUM LEVEL**	MG	~	0	14 Days	Abnormality - Critical	0.9	5.5	<0.9 or >5.5	mg/dL
MAGNESIUM LEVEL [LAB103]	**MAGNESIUM LEVEL**	MG	~	14 Days	1 Years	Reference Range	1.9	3.0	1.9-3.0	mg/dL
MAGNESIUM LEVEL [LAB103]	**MAGNESIUM LEVEL**	MG	~	14 Days	1 Years	Valid Checking	0.5	24.0	0.5-24.0	mg/dL
MAGNESIUM LEVEL [LAB103]	**MAGNESIUM LEVEL**	MG	~	14 Days	1 Years	Abnormality - Critical	0.9	5.5	<0.9 or >5.5	mg/dL
MAGNESIUM LEVEL [LAB103]	**MAGNESIUM LEVEL**	MG	~	1 Years	150 Years	Reference Range	1.9	2.7	1.9-2.7	mg/dL
MAGNESIUM LEVEL [LAB103]	**MAGNESIUM LEVEL**	MG	~	1 Years	150 Years	Valid Checking	0.5	24.0	0.5-24.0	mg/dL
MAGNESIUM LEVEL [LAB103]	**MAGNESIUM LEVEL**	MG	~	1 Years	150 Years	Abnormality - Critical	0.9	5.5	<0.9 or >5.5	mg/dL
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**MAGNESIUM LEVEL URINE RANDOM**	Mag Random	~	~ ~	~ ~	Valid Checking	1.0	100.0	1.0-100.0	mg/dL
MAGNESIUM LEVEL URINE 24 HOUR [LAB10994]	**MAGNESIUM (MG/24HR) IN 24 HOUR URINE**		~	~ ~	~ ~	Reference Range	24	255	24-255	mg/24 H
MAGNESIUM LEVEL URINE RANDOM [LAB405]	**MAGNESIUM LEVEL URINE RANDOM**	Mag Random	~	~ ~	~ ~	Valid Checking	1.0	100.0	1.0-100.0	mg/dL
MARIJUANA METABOLITE SCREEN URINE RANDOM [LAB447]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Reference Range				
MARIJUANA METABOLITE SCREEN URINE RANDOM [LAB447]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Valid Checking				
MARIJUANA METABOLITE SCREEN URINE RANDOM [LAB447]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Reference Range				
MARIJUANA METABOLITE SCREEN URINE RANDOM [LAB447]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Valid Checking				
MARIJUANA METABOLITE SCREEN URINE RANDOM [LAB447]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Reference Range				
MARIJUANA METABOLITE SCREEN URINE RANDOM [LAB447]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Valid Checking				
METHOTREXATE LEVEL [LAB481]	**METHOTREXATE LEVEL**	MTX	~	~ ~	~ ~	Reference Range		10.00	<=10.00	mcmol/L
METHOTREXATE LEVEL [LAB481]	**METHOTREXATE LEVEL**	MTX	~	~ ~	~ ~	Abnormality - Critical		10.00	>10.00	mcmol/L
METHOTREXATE LEVEL [LAB481]	**METHOTREXATE LEVEL**	MTX	~	~ ~	~ ~	Reference Range		10.00	<=10.00	mcmol/L
METHOTREXATE LEVEL [LAB481]	**METHOTREXATE LEVEL**	MTX	~	~ ~	~ ~	Valid Checking	0.08	120.00	0.08-120.00	mcmol/L
METHOTREXATE LEVEL [LAB481]	**METHOTREXATE LEVEL**	MTX	~	~ ~	~ ~	Abnormality - Critical		10.00	>10.00	mcmol/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
MICROALBUMIN CREATININE RATIO URINE [LAB689]	**ALBUMIN LEVEL URINE RANDOM**	Alb Random	~	~ ~	~ ~	Reference Range		1.8	<=1.8	mg/dL
MICROALBUMIN CREATININE RATIO URINE [LAB689]	**ALBUMIN LEVEL URINE RANDOM**	Alb Random	~	~ ~	~ ~	Valid Checking	1.0	1000.0	1.0-1000.0	mg/dL
MICROALBUMIN CREATININE RATIO URINE [LAB689]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
MICROALBUMIN CREATININE RATIO URINE [LAB689]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
MICROALBUMIN CREATININE RATIO URINE [LAB689]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
MICROALBUMIN CREATININE RATIO URINE [LAB689]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
MICROALBUMIN CREATININE RATIO URINE [LAB689]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
MICROALBUMIN CREATININE RATIO URINE [LAB689]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
MICROALBUMIN CREATININE RATIO URINE [LAB689]	**ALB/CREAT RATIO**	Alb/Cr Rat	~	~ ~	~ ~	Reference Range		29	<=29	mg/gm
MYOGLOBIN [LAB105]	**MYOGLOBIN**	Myoglobin	Female	~ ~	~ ~	Reference Range	14	66	14-66	ng/mL
MYOGLOBIN [LAB105]	**MYOGLOBIN**	Myoglobin	Female	~ ~	~ ~	Valid Checking	1	35000	1-35000	ng/mL
MYOGLOBIN [LAB105]	**MYOGLOBIN**	Myoglobin	Male	~ ~	~ ~	Reference Range	17	106	17-106	ng/mL
MYOGLOBIN [LAB105]	**MYOGLOBIN**	Myoglobin	Male	~ ~	~ ~	Valid Checking	1	35000	1-35000	ng/mL
MYOGLOBIN [LAB105]	**MYOGLOBIN**	Myoglobin	~	~ ~	~ ~	Reference Range	17	66	17-66	ng/mL
MYOGLOBIN [LAB105]	**MYOGLOBIN**	Myoglobin	~	~ ~	~ ~	Valid Checking	1	35000	1-35000	ng/mL
OPIATE SCREEN URINE RANDOM [LAB416]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Reference Range				
OPIATE SCREEN URINE RANDOM [LAB416]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Valid Checking				
OPIATE SCREEN URINE RANDOM [LAB416]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Reference Range				
OPIATE SCREEN URINE RANDOM [LAB416]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Valid Checking				
OPIATE SCREEN URINE RANDOM [LAB416]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Reference Range				
OPIATE SCREEN URINE RANDOM [LAB416]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Valid Checking				
OSMOLALITY URINE RANDOM [LAB420]	**OSMOLALITY URINE RANDOM**	Osmo Rand	~	~ ~	~ ~	Reference Range	390	1090	390-1090	mOsm/kg
OSMOLALITY URINE RANDOM [LAB420]	**OSMOLALITY URINE RANDOM**	Osmo Rand	~	~ ~	~ ~	Valid Checking	1	2000	1-2000	mOsm/kg
OSMOLALITY, SERUM [LAB107]	**OSMOLALITY**	Osmolality	~	~ ~	~ ~	Reference Range	275	295	275-295	mOsm/kg
OSMOLALITY, SERUM [LAB107]	**OSMOLALITY**	Osmolality	~	~ ~	~ ~	Reference Range	270	300	270-300	mOsm/kg
OSMOLALITY, SERUM [LAB107]	**OSMOLALITY**	Osmolality	~	~ ~	~ ~	Reference Range	275	295	275-295	mOsm/kg
OSMOLALITY, SERUM [LAB107]	**OSMOLALITY**	Osmolality	~	~ ~	~ ~	Reference Range	275	295	275-295	mOsm/kg
OSMOLALITY, SERUM [LAB107]	**OSMOLALITY**	Osmolality	~	0	1 Weeks	Reference Range	266	300	266-300	mOsm/kg
OSMOLALITY, SERUM [LAB107]	**OSMOLALITY**	Osmolality	~	0	1 Weeks	Valid Checking	40	2000	40-2000	mOsm/kg
OSMOLALITY, SERUM [LAB107]	**OSMOLALITY**	Osmolality	~	1 Weeks	60 Years	Reference Range	275	300	275-300	mOsm/kg
OSMOLALITY, SERUM [LAB107]	**OSMOLALITY**	Osmolality	~	1 Weeks	60 Years	Valid Checking	40	2000	40-2000	mOsm/kg
OSMOLALITY, SERUM [LAB107]	**OSMOLALITY**	Osmolality	~	60 Years	unspecified	Reference Range	280	301	280-301	mOsm/kg
OSMOLALITY, SERUM [LAB107]	**OSMOLALITY**	Osmolality	~	60 Years	unspecified	Valid Checking	40	2000	40-2000	mOsm/kg
PARATHYROID HORMONE (INTACT) [LAB108]	**PARATHYROID HORMONE**	PTH-Intact	~	0	1 Years	Reference Range	7	58	7-58	pg/mL
PARATHYROID HORMONE (INTACT) [LAB108]	**PARATHYROID HORMONE**	PTH-Intact	~	0	1 Years	Valid Checking	1	32000	1-32000	pg/mL
PARATHYROID HORMONE (INTACT) [LAB108]	**PARATHYROID HORMONE**	PTH-Intact	~	1 Years	8 Years	Reference Range	12	55	12-55	pg/mL
PARATHYROID HORMONE (INTACT) [LAB108]	**PARATHYROID HORMONE**	PTH-Intact	~	1 Years	8 Years	Valid Checking	1	32000	1-32000	pg/mL
PARATHYROID HORMONE (INTACT) [LAB108]	**PARATHYROID HORMONE**	PTH-Intact	~	8 Years	18 Years	Reference Range	12	71	12-71	pg/mL
PARATHYROID HORMONE (INTACT) [LAB108]	**PARATHYROID HORMONE**	PTH-Intact	~	8 Years	18 Years	Valid Checking	1	32000	1-32000	pg/mL
PARATHYROID HORMONE (INTACT) [LAB108]	**PARATHYROID HORMONE**	PTH-Intact	~	18 Years	150 Years	Reference Range	12	88	12-88	pg/mL
PARATHYROID HORMONE (INTACT) [LAB108]	**PARATHYROID HORMONE**	PTH-Intact	~	18 Years	150 Years	Valid Checking	1	32000	1-32000	pg/mL
PH BODY FLUID [LAB110]	**PH BODY FLUID**	pHBody Fld	~	~ ~	~ ~	Valid Checking	6.500	8.000	6.500-8.000	
PH BODY FLUID [LAB110]	**PH BODY FLUID**	pHBody Fld	~	~ ~	~ ~	Valid Checking	6.500	8.000	6.500-8.000	
PH BODY FLUID [LAB110]	**PH BODY FLUID**	pHBody Fld	~	~ ~	~ ~	Valid Checking	1.000	14.000	1.000-14.000	
PH BODY FLUID [LAB110]	**PH BODY FLUID**	pHBody Fld	~	~ ~	~ ~	Valid Checking	7.000	7.500	7.000-7.500	
PHENOBARBITAL LEVEL [LAB30]	**PHENOBARBITAL LEVEL**	Phenobarb	~	0	150 Years	Reference Range	10	40	10-40	mcg/mL
PHENOBARBITAL LEVEL [LAB30]	**PHENOBARBITAL LEVEL**	Phenobarb	~	0	150 Years	Valid Checking	5	210	5-210	mcg/mL
PHENOBARBITAL LEVEL [LAB30]	**PHENOBARBITAL LEVEL**	Phenobarb	~	0	150 Years	Abnormality - Critical		50	>50	mcg/mL
PHENOBARBITAL LEVEL [LAB30]	**PHENOBARBITAL LEVEL**	Phenobarb	~	0	150 Years	Reference Range	10	40	10-40	mcg/mL
PHENOBARBITAL LEVEL [LAB30]	**PHENOBARBITAL LEVEL**	Phenobarb	~	0	150 Years	Valid Checking	5	210	5-210	mcg/mL
PHENOBARBITAL LEVEL [LAB30]	**PHENOBARBITAL LEVEL**	Phenobarb	~	0	150 Years	Abnormality - Critical		50	>50	mcg/mL
PHENOBARBITAL LEVEL [LAB30]	**PHENOBARBITAL LEVEL**	Phenobarb	~	0	150 Years	Reference Range	10	40	10-40	mcg/mL
PHENOBARBITAL LEVEL [LAB30]	**PHENOBARBITAL LEVEL**	Phenobarb	~	0	150 Years	Valid Checking	5	210	5-210	mcg/mL
PHENOBARBITAL LEVEL [LAB30]	**PHENOBARBITAL LEVEL**	Phenobarb	~	0	150 Years	Abnormality - Critical		50	>50	mcg/mL
PHENYTOIN LEVEL FREE [LAB32]	**PHENYTOIN FREE LEVEL**	Phenytoin	~	~ ~	~ ~	Reference Range	1.2	2.5	1.2-2.5	mcg/mL
PHENYTOIN LEVEL FREE [LAB32]	**PHENYTOIN FREE LEVEL**	Phenytoin	~	~ ~	~ ~	Valid Checking	0.5	4.0	0.5-4.0	mcg/mL
PHENYTOIN LEVEL FREE [LAB32]	**PHENYTOIN FREE LEVEL**	Phenytoin	~	~ ~	~ ~	Abnormality - Critical		4.0	>4.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Reference Range	10.0	20.0	10.0-20.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Valid Checking	2.5	120.0	2.5-120.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Abnormality - Critical		30.0	>30.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Reference Range	10.0	20.0	10.0-20.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Valid Checking	2.5	120.0	2.5-120.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Abnormality - Critical		30.0	>30.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Reference Range	10.0	20.0	10.0-20.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Valid Checking	2.5	120.0	2.5-120.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Abnormality - Critical	8.1	24.9	<8.1 or >24.9	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Reference Range	10.0	20.0	10.0-20.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Valid Checking	3.0	120.0	3.0-120.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Abnormality - Critical		23.9	>23.9	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Reference Range	10.0	20.0	10.0-20.0	mcg/mL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Valid Checking	0.4	160.0	0.4-160.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Abnormality - Critical		30.0	>30.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Reference Range	10.0	20.0	10.0-20.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Valid Checking	0.4	160.0	0.4-160.0	mcg/mL
PHENYTOIN LEVEL TOTAL [LAB31]	**PHENYTOIN LEVEL TOTAL**	PTN	~	~ ~	~ ~	Abnormality - Critical		30.0	>30.0	mcg/mL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	0	14 Days	Reference Range	5.4	10.4	5.4-10.4	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	0	14 Days	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	0	14 Days	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	14 Days	1 Years	Reference Range	4.5	8.2	4.5-8.2	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	14 Days	1 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	14 Days	1 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	1 Years	5 Years	Reference Range	4.2	6.7	4.2-6.7	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	1 Years	5 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	1 Years	5 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	5 Years	13 Years	Reference Range	3.9	5.8	3.9-5.8	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	5 Years	13 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	5 Years	13 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	13 Years	16 Years	Reference Range	3.0	5.4	3.0-5.4	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	13 Years	16 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	13 Years	16 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	16 Years	18 Years	Reference Range	3.0	4.8	3.0-4.8	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	16 Years	18 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	16 Years	18 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	18 Years	150 Years	Reference Range	2.5	5.0	2.5-5.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	18 Years	150 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Female	18 Years	150 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	0	14 Days	Reference Range	5.4	10.4	5.4-10.4	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	0	14 Days	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	0	14 Days	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	14 Days	1 Years	Reference Range	4.5	8.2	4.5-8.2	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	14 Days	1 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	14 Days	1 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	1 Years	5 Years	Reference Range	4.2	6.7	4.2-6.7	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	1 Years	5 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	1 Years	5 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	5 Years	13 Years	Reference Range	3.9	5.8	3.9-5.8	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	5 Years	13 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	5 Years	13 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	13 Years	16 Years	Reference Range	3.3	6.1	3.3-6.1	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	13 Years	16 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	13 Years	16 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	16 Years	18 Years	Reference Range	3.0	4.8	3.0-4.8	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	16 Years	18 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	16 Years	18 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	18 Years	150 Years	Reference Range	2.5	5.0	2.5-5.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	18 Years	150 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	Male	18 Years	150 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	0	14 Days	Reference Range	5.4	10.4	5.4-10.4	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	0	14 Days	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	0	14 Days	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	14 Days	1 Years	Reference Range	4.5	8.2	4.5-8.2	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	14 Days	1 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	14 Days	1 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	1 Years	5 Years	Reference Range	4.2	6.7	4.2-6.7	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	1 Years	5 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	1 Years	5 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	5 Years	13 Years	Reference Range	3.9	5.8	3.9-5.8	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	5 Years	13 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	5 Years	13 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	13 Years	16 Years	Reference Range	3.3	5.4	3.3-5.4	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	13 Years	16 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	13 Years	16 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	16 Years	18 Years	Reference Range	3.0	4.8	3.0-4.8	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	16 Years	18 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	16 Years	18 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	18 Years	150 Years	Reference Range	2.5	5.0	2.5-5.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	18 Years	150 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
PHOSPHORUS LEVEL [LAB113]	**PHOSPHORUS LEVEL**	Phos	~	18 Years	150 Years	Abnormality - Critical	1.5		<1.5	mg/dL
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**PHOSPHORUS LEVEL URINE RANDOM**	Phos Rand	~	~ ~	~ ~	Valid Checking	10.0	400.0	10.0-400.0	mg/dL
PHOSPHORUS LEVEL URINE 24 HOUR [LAB10995]	**PHOSPHORUS LEVEL URINE 24 HOUR**	U Phos/24h	~	~ ~	~ ~	Reference Range	400	1300	400-1300	mg/24hr
PHOSPHORUS LEVEL URINE RANDOM [LAB427]	**PHOSPHORUS LEVEL URINE RANDOM**	Phos Rand	~	~ ~	~ ~	Valid Checking	10.0	400.0	10.0-400.0	mg/dL
POTASSIUM FLUID [LAB193]	**POTASSIUM FLUID**	K Fluid	~	~ ~	~ ~	Valid Checking	2.0	400.0	2.0-400.0	mmol/L
POTASSIUM FLUID [LAB193]	**POTASSIUM FLUID**	K Fluid	~	~ ~	~ ~	Valid Checking	2.0	400.0	2.0-400.0	mmol/L
POTASSIUM FLUID [LAB193]	**POTASSIUM FLUID**	K Fluid	~	~ ~	~ ~	Valid Checking	2.0	400.0	2.0-400.0	mmol/L
POTASSIUM LEVEL [LAB114]	**POTASSIUM**	BG K	~	0	1 Years	Reference Range	3.5	5.1	3.5-5.1	mmol/L
POTASSIUM LEVEL [LAB114]	**POTASSIUM**	BG K	~	0	1 Years	Valid Checking	1.0	10.0	1.0-10.0	mmol/L
POTASSIUM LEVEL [LAB114]	**POTASSIUM**	BG K	~	0	1 Years	Abnormality - Critical	3.0	7.1	<3.0 or >7.1	mmol/L
POTASSIUM LEVEL [LAB114]	**POTASSIUM**	BG K	~	1 Years	150 Years	Reference Range	3.5	5.1	3.5-5.1	mmol/L
POTASSIUM LEVEL [LAB114]	**POTASSIUM**	BG K	~	1 Years	150 Years	Valid Checking	1.0	10.0	1.0-10.0	mmol/L
POTASSIUM LEVEL [LAB114]	**POTASSIUM**	BG K	~	1 Years	150 Years	Abnormality - Critical	3.0	6.0	<3.0 or >6.0	mmol/L
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**POTASSIUM LEVEL URINE RANDOM**	K Random	~	~ ~	~ ~	Valid Checking	2.0	400.0	2.0-400.0	mmol/L
POTASSIUM LEVEL URINE 24 HOUR [LAB11031]	**U K/24HRS**	U K/24h	~	~ ~	~ ~	Reference Range	25	125	25-125	mmol/24h
POTASSIUM LEVEL URINE RANDOM [LAB434]	**POTASSIUM LEVEL URINE RANDOM**	K Random	~	~ ~	~ ~	Valid Checking	2.0	400.0	2.0-400.0	mmol/L
PREGNANCY SCREEN SERUM QUALITATIVE [LAB144]	**CHORIOGONADOTROPIN (PREGNANCY TEST) PRESENCE IN SER/PLAS**	S	~	~ ~	~ ~	Reference Range				
PREGNANCY SCREEN SERUM QUALITATIVE [LAB144]	**CHORIOGONADOTROPIN (PREGNANCY TEST) PRESENCE IN SER/PLAS**	S	~	~ ~	~ ~	Valid Checking				
PREGNANCY SCREEN SERUM QUALITATIVE [LAB144]	**CHORIOGONADOTROPIN (PREGNANCY TEST) PRESENCE IN SER/PLAS**	S	~	~ ~	~ ~	Reference Range				
PREGNANCY SCREEN SERUM QUALITATIVE [LAB144]	**CHORIOGONADOTROPIN (PREGNANCY TEST) PRESENCE IN SER/PLAS**	S	~	~ ~	~ ~	Valid Checking				
PREGNANCY SCREEN, URINE QUALITATIVE [LAB9999]	**PREGNANCY SCREEN URINE QUALITATIVE**	HCG	~	~ ~	~ ~	Reference Range				
PREGNANCY SCREEN, URINE QUALITATIVE [LAB9999]	**PREGNANCY SCREEN URINE QUALITATIVE**	HCG	~	~ ~	~ ~	Valid Checking				
PREGNANCY SCREEN, URINE QUALITATIVE [LAB9999]	**PREGNANCY SCREEN URINE QUALITATIVE**	HCG	~	~ ~	~ ~	Reference Range				
PREGNANCY SCREEN, URINE QUALITATIVE [LAB9999]	**PREGNANCY SCREEN URINE QUALITATIVE**	HCG	~	~ ~	~ ~	Valid Checking				
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Reference Range		0.10	<0.10	ng/mL
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Valid Checking	0.02	100.00	0.02-100.00	ng/mL
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Reference Range	0.00	0.10	0.00-0.10	ng/mL
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Valid Checking	0.02	100.00	0.02-100.00	ng/mL
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Reference Range		0.25	<=0.25	ng/mL
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Valid Checking	0.02	100.00	0.02-100.00	ng/mL
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Reference Range		0.40	<=0.40	ng/mL
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Valid Checking	0.20	250.00	0.20-250.00	ng/mL
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Reference Range		0.40	<=0.40	ng/mL
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Valid Checking	0.20	250.00	0.20-250.00	ng/mL
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Reference Range		0.08	<=0.08	ng/mL
PROCALCITONIN [LAB90121]	**PROCALCITONIN**	PCT	~	~ ~	~ ~	Valid Checking	0.02	100.00	0.02-100.00	ng/mL
PROSTATE HEALTH INDEX [LAB10422]	**PROSTATE SPECIFIC ANTIGEN**	PSA	~	~ ~	~ ~	Reference Range		4.00	<=4.00	ng/mL
PROSTATE HEALTH INDEX [LAB10422]	**PROSTATE SPECIFIC ANTIGEN**	PSA	~	~ ~	~ ~	Valid Checking	0.01	1300.00	0.01-1300.00	ng/mL
PROSTATE HEALTH INDEX [LAB10422]	**PROSTATE SPECIFIC ANTIGEN FREE**	PSA Free	~	~ ~	~ ~	Reference Range	0.20	4.90	0.20-4.90	ng/mL
PROSTATE HEALTH INDEX [LAB10422]	**PROSTATE SPECIFIC ANTIGEN FREE**	PSA Free	~	~ ~	~ ~	Valid Checking	0.10	19.00	0.10-19.00	ng/mL
PROSTATE HEALTH INDEX [LAB10422]	**P2PSA**	p2PSA	~	~ ~	~ ~	Reference Range	2.86	90.78	2.86-90.78	pg/mL
PROSTATE HEALTH INDEX [LAB10422]	**P2PSA**	p2PSA	~	~ ~	~ ~	Valid Checking	5.00	4900.00	5.00-4900.00	pg/mL
PROSTATE SPECIFIC ANTIGEN [LAB116]	**PROSTATE SPECIFIC ANTIGEN**	PSA	~	~ ~	~ ~	Reference Range		4.00	<=4.00	ng/mL
PROSTATE SPECIFIC ANTIGEN [LAB116]	**PROSTATE SPECIFIC ANTIGEN**	PSA	~	~ ~	~ ~	Valid Checking	0.01	1300.00	0.01-1300.00	ng/mL
PROSTATIC SPECIFIC ANTIGEN SCREEN [LAB10423]	**PSA SCREEN**	PSA Screen	~	~ ~	~ ~	Reference Range		4.00	<=4.00	ng/mL
PROSTATIC SPECIFIC ANTIGEN SCREEN [LAB10423]	**PSA SCREEN**	PSA Screen	~	~ ~	~ ~	Valid Checking	0.01	1300.00	0.01-1300.00	ng/mL
PROTEIN BODY FLUID EUH [LAB11010]	**PROTEIN BODY FLUID**	Protein BF	~	~ ~	~ ~	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
PROTEIN BODY FLUID EUH [LAB11010]	**PROTEIN BODY FLUID**	Protein BF	~	~ ~	~ ~	Valid Checking	3.0	12.0	3.0-12.0	gm/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
PROTEIN BODY FLUID EUH [LAB11010]	**PROTEIN BODY FLUID**	Protein BF	~	~ ~	~ ~	Valid Checking	2.0	24.0	2.0-24.0	gm/dL
PROTEIN CEREBROSPINAL FLUID [LAB10424]	**PROTEIN CEREBROSPINAL FLUID**	ProteinCSF	~	~ ~	~ ~	Reference Range	15	45	15-45	mg/dL
PROTEIN CEREBROSPINAL FLUID [LAB10424]	**PROTEIN CEREBROSPINAL FLUID**	ProteinCSF	~	~ ~	~ ~	Valid Checking	4	200	4-200	mg/dL
PROTEIN CREATININE RATIO URINE RANDOM [LAB743]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN CREATININE RATIO URINE RANDOM [LAB743]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN CREATININE RATIO URINE RANDOM [LAB743]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN CREATININE RATIO URINE RANDOM [LAB743]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN CREATININE RATIO URINE RANDOM [LAB743]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	5.0	2500.0	5.0-2500.0	mg/dL
PROTEIN CREATININE RATIO URINE RANDOM [LAB743]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	5.0	2500.0	5.0-2500.0	mg/dL
PROTEIN CREATININE RATIO URINE RANDOM [LAB743]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
PROTEIN CREATININE RATIO URINE RANDOM [LAB743]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
PROTEIN CREATININE RATIO URINE RANDOM [LAB743]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
PROTEIN CREATININE RATIO URINE RANDOM [LAB743]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
PROTEIN CREATININE RATIO URINE RANDOM [LAB743]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	0	14 Days	Reference Range	5.2	7.9	5.2-7.9	gm/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	0	14 Days	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	14 Days	1 Years	Reference Range	4.3	6.8	4.3-6.8	gm/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	14 Days	1 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	1 Years	6 Years	Reference Range	5.9	7.2	5.9-7.2	gm/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	1 Years	6 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	6 Years	9 Years	Reference Range	6.2	7.4	6.2-7.4	gm/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	6 Years	9 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	9 Years	18 Years	Reference Range	6.3	7.7	6.3-7.7	gm/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	9 Years	18 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	18 Years	150 Years	Reference Range	6.4	8.9	6.4-8.9	gm/dL
PROTEIN TOTAL [LAB118]	**PROTEIN TOTAL**	ProteinTot	~	18 Years	150 Years	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
PROTEIN URINE 24 HOUR [LAB11032]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
PROTEIN URINE 24 HOUR [LAB11032]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
PROTEIN URINE 24 HOUR [LAB11032]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
PROTEIN URINE 24 HOUR [LAB11032]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
PROTEIN URINE 24 HOUR [LAB11032]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
PROTEIN URINE 24 HOUR [LAB11032]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	5.0	2500.0	5.0-2500.0	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	5.0	2500.0	5.0-2500.0	mg/dL
PROTEIN URINE 24 HOUR [LAB11032]	**PROTEIN URINE 24 HOUR**	UProtein24	~	~ ~	~ ~	Reference Range	28	141	28-141	mg/24hr
PROTEIN URINE 24 HOUR [LAB11032]	**PROTEIN URINE 24 HOUR**	UProtein24	~	~ ~	~ ~	Valid Checking	5	2500	5-2500	mg/24hr
PROTEIN URINE 24 HOUR [LAB11032]	**PROTEIN URINE 24 HOUR**	UProtein24	~	~ ~	~ ~	Reference Range	28	141	28-141	mg/24hr
PROTEIN URINE 24 HOUR [LAB11032]	**PROTEIN URINE 24 HOUR**	UProtein24	~	~ ~	~ ~	Valid Checking	5	2500	5-2500	mg/24hr
PROTEIN URINE 24 HOUR [LAB11032]	**PROTEIN URINE 24 HOUR**	UProtein24	~	~ ~	~ ~	Reference Range		150	<=150	mg/24hr
PROTEIN URINE RANDOM (FOR ELECTROPHORESIS) LAB ONLY-ORDERABLE [LAB10946]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE RANDOM (FOR ELECTROPHORESIS) LAB ONLY-ORDERABLE [LAB10946]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE RANDOM (FOR ELECTROPHORESIS) LAB ONLY-ORDERABLE [LAB10946]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE RANDOM (FOR ELECTROPHORESIS) LAB ONLY-ORDERABLE [LAB10946]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE RANDOM (FOR ELECTROPHORESIS) LAB ONLY-ORDERABLE [LAB10946]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	5.0	2500.0	5.0-2500.0	mg/dL
PROTEIN URINE RANDOM (FOR ELECTROPHORESIS) LAB ONLY-ORDERABLE [LAB10946]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	5.0	2500.0	5.0-2500.0	mg/dL
PROTEIN URINE RANDOM [LAB439]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE RANDOM [LAB439]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE RANDOM [LAB439]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE RANDOM [LAB439]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	4.0	3000.0	4.0-3000.0	mg/dL
PROTEIN URINE RANDOM [LAB439]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	5.0	2500.0	5.0-2500.0	mg/dL
PROTEIN URINE RANDOM [LAB439]	**PROTEIN URINE RANDOM**	ProteinRan	~	~ ~	~ ~	Valid Checking	5.0	2500.0	5.0-2500.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**SODIUM**	Na	~	0	1 Years	Reference Range	131	144	131-144	mmol/L
RENAL FUNCTION PANEL [LAB19]	**SODIUM**	Na	~	0	1 Years	Valid Checking	50	200	50-200	mmol/L
RENAL FUNCTION PANEL [LAB19]	**SODIUM**	Na	~	0	1 Years	Abnormality - Critical	130	150	<130 or >150	mmol/L
RENAL FUNCTION PANEL [LAB19]	**SODIUM**	Na	~	1 Years	150 Years	Reference Range	136	145	136-145	mmol/L
RENAL FUNCTION PANEL [LAB19]	**SODIUM**	Na	~	1 Years	150 Years	Valid Checking	50	200	50-200	mmol/L
RENAL FUNCTION PANEL [LAB19]	**SODIUM**	Na	~	1 Years	150 Years	Abnormality - Critical	126	155	<126 or >155	mmol/L
RENAL FUNCTION PANEL [LAB19]	**POTASSIUM**	BG K	~	0	1 Years	Reference Range	3.5	5.1	3.5-5.1	mmol/L
RENAL FUNCTION PANEL [LAB19]	**POTASSIUM**	BG K	~	0	1 Years	Valid Checking	1.0	10.0	1.0-10.0	mmol/L
RENAL FUNCTION PANEL [LAB19]	**POTASSIUM**	BG K	~	0	1 Years	Abnormality - Critical	3.0	7.1	<3.0 or >7.1	mmol/L

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
RENAL FUNCTION PANEL [LAB19]	**POTASSIUM**	BG K	~	1 Years	150 Years	Reference Range	3.5	5.1	3.5-5.1	mmol/L
RENAL FUNCTION PANEL [LAB19]	**POTASSIUM**	BG K	~	1 Years	150 Years	Valid Checking	1.0	10.0	1.0-10.0	mmol/L
RENAL FUNCTION PANEL [LAB19]	**POTASSIUM**	BG K	~	1 Years	150 Years	Abnormality - Critical	3.0	6.0	<3.0 or >6.0	mmol/L
RENAL FUNCTION PANEL [LAB19]	**CHLORIDE**	Cl	~	~ ~	~ ~	Reference Range	98	107	98-107	mmol/L
RENAL FUNCTION PANEL [LAB19]	**CHLORIDE**	Cl	~	~ ~	~ ~	Valid Checking	50	200	50-200	mmol/L
RENAL FUNCTION PANEL [LAB19]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Reference Range	23	29	23-29	mmol/L
RENAL FUNCTION PANEL [LAB19]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Valid Checking	2	45	2-45	mmol/L
RENAL FUNCTION PANEL [LAB19]	**CARBON DIOXIDE LEVEL**	CO2	~	0	150 Years	Abnormality - Critical	11	39	<11 or >39	mmol/L
RENAL FUNCTION PANEL [LAB19]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Reference Range	9.0	10.9	9.0-10.9	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Valid Checking	4.0	18.0	4.0-18.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CALCIUM LEVEL TOTAL**	Ca	~	0	1 Years	Abnormality - Critical	7.0	12.9	<7.0 or >12.9	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Reference Range	8.6	10.3	8.6-10.3	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Valid Checking	4.0	18.0	4.0-18.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CALCIUM LEVEL TOTAL**	Ca	~	1 Years	150 Years	Abnormality - Critical	6.6	12.9	<6.6 or >12.9	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Female	0	14 Days	Reference Range	3	22	3-22	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Female	0	14 Days	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Female	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Female	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Female	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Female	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Female	10 Years	18 Years	Reference Range	7	18	7-18	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Female	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Female	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Female	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Male	0	14 Days	Reference Range	3	22	3-22	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Male	0	14 Days	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Male	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Male	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Male	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Male	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Male	10 Years	18 Years	Reference Range	7	20	7-20	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Male	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Male	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	Male	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	~	0	14 Days	Reference Range	3	22	3-22	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	~	0	14 Days	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	~	14 Days	1 Years	Reference Range	4	17	4-17	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	~	14 Days	1 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	~	1 Years	10 Years	Reference Range	9	22	9-22	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	~	1 Years	10 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	~	10 Years	18 Years	Reference Range	7	18	7-18	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	~	10 Years	18 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	~	18 Years	150 Years	Reference Range	7	25	7-25	mg/dL
RENAL FUNCTION PANEL [LAB19]	**BLOOD UREA NITROGEN**	BUN	~	18 Years	150 Years	Valid Checking	2	390	2-390	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	15 Years	18 Years	Reference Range	0.49	0.83	0.49-0.83	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	18 Years	150 Years	Reference Range	0.60	1.20	0.60-1.20	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Female	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	15 Years	18 Years	Reference Range	0.62	1.06	0.62-1.06	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	18 Years	150 Years	Reference Range	0.70	1.30	0.70-1.30	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	Male	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	0	14 Days	Reference Range	0.34	0.92	0.34-0.92	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	0	14 Days	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	14 Days	2 Years	Reference Range		0.37	<=0.37	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	14 Days	2 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	2 Years	5 Years	Reference Range		0.43	<=0.43	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	2 Years	5 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	5 Years	12 Years	Reference Range	0.32	0.61	0.32-0.61	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	5 Years	12 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	12 Years	15 Years	Reference Range	0.45	0.80	0.45-0.80	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	12 Years	15 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	15 Years	18 Years	Reference Range	0.62	0.83	0.62-0.83	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	15 Years	18 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	18 Years	150 Years	Reference Range	0.70	1.20	0.70-1.20	mg/dL
RENAL FUNCTION PANEL [LAB19]	**CREATININE**	Creat	~	18 Years	150 Years	Valid Checking	0.20	25.00	0.20-25.00	mg/dL
RENAL FUNCTION PANEL [LAB19]	**GLUCOSE**		~	0	6 Months	Reference Range	55	117	55-117	mg/dL
RENAL FUNCTION PANEL [LAB19]	**GLUCOSE**		~	0	6 Months	Valid Checking	10	2400	10-2400	mg/dL
RENAL FUNCTION PANEL [LAB19]	**GLUCOSE**		~	0	6 Months	Abnormality - Critical	40	150	<40 or >150	mg/dL
RENAL FUNCTION PANEL [LAB19]	**GLUCOSE**		~	6 Months	18 Years	Reference Range	70	126	70-126	mg/dL
RENAL FUNCTION PANEL [LAB19]	**GLUCOSE**		~	6 Months	18 Years	Valid Checking	10	2400	10-2400	mg/dL
RENAL FUNCTION PANEL [LAB19]	**GLUCOSE**		~	6 Months	18 Years	Abnormality - Critical	45	450	<45 or >450	mg/dL
RENAL FUNCTION PANEL [LAB19]	**GLUCOSE**		~	18 Years	150 Years	Reference Range	70	105	70-105	mg/dL
RENAL FUNCTION PANEL [LAB19]	**GLUCOSE**		~	18 Years	150 Years	Valid Checking	10	2400	10-2400	mg/dL
RENAL FUNCTION PANEL [LAB19]	**GLUCOSE**		~	18 Years	150 Years	Abnormality - Critical	45	450	<45 or >450	mg/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	15 Years	18 Years	Reference Range	3.8	5.1	3.8-5.1	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Female	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	15 Years	18 Years	Reference Range	4.0	5.2	4.0-5.2	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	Male	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	0	14 Days	Reference Range	3.1	4.3	3.1-4.3	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	0	14 Days	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	14 Days	1 Years	Reference Range	2.8	4.8	2.8-4.8	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	14 Days	1 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	1 Years	8 Years	Reference Range	3.8	4.7	3.8-4.7	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	1 Years	8 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	8 Years	15 Years	Reference Range	3.9	4.9	3.9-4.9	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	8 Years	15 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	15 Years	18 Years	Reference Range	4.0	5.1	4.0-5.1	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	15 Years	18 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	18 Years	150 Years	Reference Range	3.5	5.7	3.5-5.7	gm/dL
RENAL FUNCTION PANEL [LAB19]	**ALBUMIN LEVEL**	Alb	~	18 Years	150 Years	Valid Checking	1.5	6.0	1.5-6.0	gm/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	0	14 Days	Reference Range	5.4	10.4	5.4-10.4	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	0	14 Days	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	0	14 Days	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	14 Days	1 Years	Reference Range	4.5	8.2	4.5-8.2	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	14 Days	1 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	14 Days	1 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	1 Years	5 Years	Reference Range	4.2	6.7	4.2-6.7	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	1 Years	5 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	1 Years	5 Years	Abnormality - Critical	1.5		<1.5	mg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	5 Years	13 Years	Reference Range	3.9	5.8	3.9-5.8	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	5 Years	13 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	5 Years	13 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	13 Years	16 Years	Reference Range	3.0	5.4	3.0-5.4	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	13 Years	16 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	13 Years	16 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	16 Years	18 Years	Reference Range	3.0	4.8	3.0-4.8	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	16 Years	18 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	16 Years	18 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	18 Years	150 Years	Reference Range	2.5	5.0	2.5-5.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	18 Years	150 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Female	18 Years	150 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	0	14 Days	Reference Range	5.4	10.4	5.4-10.4	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	0	14 Days	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	0	14 Days	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	14 Days	1 Years	Reference Range	4.5	8.2	4.5-8.2	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	14 Days	1 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	14 Days	1 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	1 Years	5 Years	Reference Range	4.2	6.7	4.2-6.7	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	1 Years	5 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	1 Years	5 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	5 Years	13 Years	Reference Range	3.9	5.8	3.9-5.8	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	5 Years	13 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	5 Years	13 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	13 Years	16 Years	Reference Range	3.3	6.1	3.3-6.1	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	13 Years	16 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	13 Years	16 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	16 Years	18 Years	Reference Range	3.0	4.8	3.0-4.8	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	16 Years	18 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	16 Years	18 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	18 Years	150 Years	Reference Range	2.5	5.0	2.5-5.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	18 Years	150 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	Male	18 Years	150 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	0	14 Days	Reference Range	5.4	10.4	5.4-10.4	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	0	14 Days	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	0	14 Days	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	14 Days	1 Years	Reference Range	4.5	8.2	4.5-8.2	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	14 Days	1 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	14 Days	1 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	1 Years	5 Years	Reference Range	4.2	6.7	4.2-6.7	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	1 Years	5 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	1 Years	5 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	5 Years	13 Years	Reference Range	3.9	5.8	3.9-5.8	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	5 Years	13 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	5 Years	13 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	13 Years	16 Years	Reference Range	3.3	5.4	3.3-5.4	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	13 Years	16 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	13 Years	16 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	16 Years	18 Years	Reference Range	3.0	4.8	3.0-4.8	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	16 Years	18 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	16 Years	18 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	18 Years	150 Years	Reference Range	2.5	5.0	2.5-5.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	18 Years	150 Years	Valid Checking	1.0	20.0	1.0-20.0	mg/dL
RENAL FUNCTION PANEL [LAB19]	**PHOSPHORUS LEVEL**	Phos	~	18 Years	150 Years	Abnormality - Critical	1.5		<1.5	mg/dL
RENAL FUNCTION PANEL [LAB19]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
RENAL FUNCTION PANEL [LAB19]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
RENAL FUNCTION PANEL [LAB19]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
RENAL FUNCTION PANEL [LAB19]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
RENAL FUNCTION PANEL [LAB19]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
RENAL FUNCTION PANEL [LAB19]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
RENAL FUNCTION PANEL [LAB19]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
RENAL FUNCTION PANEL [LAB19]	**ANION GAP**	AGAP	~	~ ~	~ ~	Reference Range	2	11	2-11	mmol/L
RENAL FUNCTION PANEL [LAB19]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	0	1 Years	Reference Range	275	310	275-310	mOsm/kg
RENAL FUNCTION PANEL [LAB19]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	0	1 Years	Reference Range	275	310	275-310	mOsm/kg
RENAL FUNCTION PANEL [LAB19]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	0	1 Years	Reference Range	275	295	275-295	mOsm/kg
RENAL FUNCTION PANEL [LAB19]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	1 Years	150 Years	Reference Range	275	295	275-295	mOsm/kg
RENAL FUNCTION PANEL [LAB19]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	1 Years	150 Years	Reference Range	275	295	275-295	mOsm/kg
RENAL FUNCTION PANEL [LAB19]	**CALCULATED OSMOLALITY**	Osmo, Calc	~	1 Years	150 Years	Reference Range	275	295	275-295	mOsm/kg
RENAL FUNCTION PANEL [LAB19]	**U:C**	Urea:Cr	~	~ ~	~ ~	Reference Range	7	21	7-21	
RENAL FUNCTION PANEL [LAB19]	**ESTIMATED GFR**	eGFR	~	~ ~	~ ~	Reference Range	60		>=60	mL/min/1.73m2

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
RENAL FUNCTION PANEL [LAB19]	**ESTIMATED GFR**	eGFR	~	~ ~	~ ~	Valid Checking	0	150	0-150	mL/min/1.73m2
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Reference Range		6	<=6	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Valid Checking	3	800	3-800	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Abnormality - Critical		29	>29	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Reference Range		6	<=6	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Valid Checking	3	800	3-800	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Abnormality - Critical		49	>49	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Reference Range	4	30	4-30	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Valid Checking	2	500	2-500	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Abnormality - Critical		40	>40	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Reference Range	4	30	4-30	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Valid Checking	2	500	2-500	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Abnormality - Critical		40	>40	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Reference Range		6	<=6	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Valid Checking	3	800	3-800	mg/dL
SALICYLATE LEVEL [LAB34]	**SALICYLATE LEVEL**	Salicylate	~	~ ~	~ ~	Abnormality - Critical		50	>=50	mg/dL
SODIUM LEVEL [LAB122]	**SODIUM**	Na	~	0	1 Years	Reference Range	131	144	131-144	mmol/L
SODIUM LEVEL [LAB122]	**SODIUM**	Na	~	0	1 Years	Valid Checking	50	200	50-200	mmol/L
SODIUM LEVEL [LAB122]	**SODIUM**	Na	~	0	1 Years	Abnormality - Critical	130	150	<130 or >150	mmol/L
SODIUM LEVEL [LAB122]	**SODIUM**	Na	~	1 Years	150 Years	Reference Range	136	145	136-145	mmol/L
SODIUM LEVEL [LAB122]	**SODIUM**	Na	~	1 Years	150 Years	Valid Checking	50	200	50-200	mmol/L
SODIUM LEVEL [LAB122]	**SODIUM**	Na	~	1 Years	150 Years	Abnormality - Critical	126	155	<126 or >155	mmol/L
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	10	800	10-800	mmol/L
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	10	800	10-800	mmol/L
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	10	800	10-800	mmol/L
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	10	800	10-800	mmol/L
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Reference Range	40	220	40-220	mmol/L
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	5	300	5-300	mmol/L
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Reference Range	40	220	40-220	mmol/L
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	5	300	5-300	mmol/L
SODIUM LEVEL URINE 24 HOUR [LAB11033]	**SODIUM LEVEL URINE 24 HOUR**	USodium24	~	~ ~	~ ~	Reference Range	40	220	40-220	mmol/24h
SODIUM LEVEL URINE RANDOM [LAB444]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	10	800	10-800	mmol/L
SODIUM LEVEL URINE RANDOM [LAB444]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	10	800	10-800	mmol/L
SODIUM LEVEL URINE RANDOM [LAB444]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	10	800	10-800	mmol/L
SODIUM LEVEL URINE RANDOM [LAB444]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	10	800	10-800	mmol/L
SODIUM LEVEL URINE RANDOM [LAB444]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Reference Range	40	220	40-220	mmol/L
SODIUM LEVEL URINE RANDOM [LAB444]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	5	300	5-300	mmol/L
SODIUM LEVEL URINE RANDOM [LAB444]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Reference Range	40	220	40-220	mmol/L
SODIUM LEVEL URINE RANDOM [LAB444]	**SODIUM LEVEL URINE RANDOM**	NA Random	~	~ ~	~ ~	Valid Checking	5	300	5-300	mmol/L
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Female	0	4 Years	Reference Range	5.9	13.1	5.9-13.1	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Female	0	4 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Female	4 Years	14 Years	Reference Range	5.4	10.1	5.4-10.1	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Female	4 Years	14 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Female	14 Years	18 Years	Reference Range	5.8	11.0	5.8-11.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Female	14 Years	18 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Female	18 Years	150 Years	Reference Range	5.0	9.8	5.0-9.8	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Female	18 Years	150 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Male	0	4 Years	Reference Range	5.9	13.1	5.9-13.1	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Male	0	4 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Male	4 Years	14 Years	Reference Range	5.4	10.1	5.4-10.1	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Male	4 Years	14 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Male	14 Years	18 Years	Reference Range	5.3	9.2	5.3-9.2	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Male	14 Years	18 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Male	18 Years	150 Years	Reference Range	6.1	12.2	6.1-12.2	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	Male	18 Years	150 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	~	0	4 Years	Reference Range	5.9	13.1	5.9-13.1	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	~	0	4 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	~	4 Years	14 Years	Reference Range	5.4	10.1	5.4-10.1	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	~	4 Years	14 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
T4, TOTAL AND FREE [LAB126]	**T4**	T4	~	14 Years	18 Years	Reference Range	5.8	9.2	5.8-9.2	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	~	14 Years	18 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	~	18 Years	150 Years	Reference Range	6.1	9.8	6.1-9.8	mcg/dL
T4, TOTAL AND FREE [LAB126]	**T4**	T4	~	18 Years	150 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
T4, TOTAL AND FREE [LAB126]	**THYROXINE FREE**	FT4	~	0	20 Days	Reference Range	1.35	4.48	1.35-4.48	ng/dL
T4, TOTAL AND FREE [LAB126]	**THYROXINE FREE**	FT4	~	0	20 Days	Valid Checking	0.30	5.50	0.30-5.50	ng/dL
T4, TOTAL AND FREE [LAB126]	**THYROXINE FREE**	FT4	~	20 Days	3 Years	Reference Range	0.74	1.38	0.74-1.38	ng/dL
T4, TOTAL AND FREE [LAB126]	**THYROXINE FREE**	FT4	~	20 Days	3 Years	Valid Checking	0.30	5.50	0.30-5.50	ng/dL
T4, TOTAL AND FREE [LAB126]	**THYROXINE FREE**	FT4	~	3 Years	18 Years	Reference Range	0.61	1.06	0.61-1.06	ng/dL
T4, TOTAL AND FREE [LAB126]	**THYROXINE FREE**	FT4	~	3 Years	18 Years	Valid Checking	0.30	5.50	0.30-5.50	ng/dL
T4, TOTAL AND FREE [LAB126]	**THYROXINE FREE**	FT4	~	18 Years	150 Years	Reference Range	0.58	1.64	0.58-1.64	ng/dL
T4, TOTAL AND FREE [LAB126]	**THYROXINE FREE**	FT4	~	18 Years	150 Years	Valid Checking	0.30	5.50	0.30-5.50	ng/dL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Female	0	2 Years	Reference Range	7.8	79.5	7.8-79.5	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Female	0	2 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Female	2 Years	6 Years	Reference Range	6.8	34.2	6.8-34.2	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Female	2 Years	6 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Female	6 Years	9 Years	Reference Range	5.0	28.5	5.0-28.5	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Female	6 Years	9 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Female	9 Years	18 Years	Reference Range	2.5	25.8	2.5-25.8	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Female	9 Years	18 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Female	18 Years	150 Years	Reference Range	1.6	50.0	1.6-50.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Female	18 Years	150 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Male	0	2 Years	Reference Range	3.0	56.0	3.0-56.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Male	0	2 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Male	2 Years	6 Years	Reference Range	6.8	34.2	6.8-34.2	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Male	2 Years	6 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Male	6 Years	9 Years	Reference Range	5.0	28.5	5.0-28.5	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Male	6 Years	9 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Male	9 Years	18 Years	Reference Range	2.5	25.8	2.5-25.8	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Male	9 Years	18 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Male	18 Years	150 Years	Reference Range	1.6	50.0	1.6-50.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	Male	18 Years	150 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	~	0	2 Years	Reference Range	7.8	56.0	7.8-56.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	~	0	2 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	~	2 Years	6 Years	Reference Range	6.8	34.2	6.8-34.2	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	~	2 Years	6 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	~	6 Years	9 Years	Reference Range	5.0	28.5	5.0-28.5	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	~	6 Years	9 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	~	9 Years	18 Years	Reference Range	2.5	25.8	2.5-25.8	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	~	9 Years	18 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	~	18 Years	150 Years	Reference Range	1.6	50.0	1.6-50.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN LEVEL**	Thyroglob	~	18 Years	150 Years	Valid Checking	0.1	9000.0	0.1-9000.0	ng/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN ANTIBODY**	TgAB	~	~ ~	~ ~	Reference Range		4.0	<=4.0	IU/mL
THYROGLOBULIN AND THYROGLOBULIN ANTIBODY [LAB533]	**THYROGLOBULIN ANTIBODY**	TgAB	~	~ ~	~ ~	Valid Checking	0.9	2300.0	0.9-2300.0	IU/mL
THYROID STIMULATING HORMONE [LAB129]	**THYROID STIMULATING HORMONE**	TSH	~	0	12 Years	Reference Range	0.79	5.85	0.79-5.85	mcIU/mL
THYROID STIMULATING HORMONE [LAB129]	**THYROID STIMULATING HORMONE**	TSH	~	0	12 Years	Valid Checking	0.01	450.00	0.01-450.00	mcIU/mL
THYROID STIMULATING HORMONE [LAB129]	**THYROID STIMULATING HORMONE**	TSH	~	12 Years	18 Years	Reference Range	0.68	3.35	0.68-3.35	mcIU/mL
THYROID STIMULATING HORMONE [LAB129]	**THYROID STIMULATING HORMONE**	TSH	~	12 Years	18 Years	Valid Checking	0.01	450.00	0.01-450.00	mcIU/mL
THYROID STIMULATING HORMONE [LAB129]	**THYROID STIMULATING HORMONE**	TSH	~	18 Years	150 Years	Reference Range	0.45	5.33	0.45-5.33	mcIU/mL
THYROID STIMULATING HORMONE [LAB129]	**THYROID STIMULATING HORMONE**	TSH	~	18 Years	150 Years	Valid Checking	0.01	450.00	0.01-450.00	mcIU/mL
THYROID STIMULATING HORMONE WITH REFLEX TO FREE THYROXINE [LAB10432]	**TSH REFLEX ORDER**	TSH Reflex	~	0	12 Years	Reference Range	0.79	5.85	0.79-5.85	mcIU/mL
THYROID STIMULATING HORMONE WITH REFLEX TO FREE THYROXINE [LAB10432]	**TSH REFLEX ORDER**	TSH Reflex	~	0	12 Years	Valid Checking	0.01	450.00	0.01-450.00	mcIU/mL
THYROID STIMULATING HORMONE WITH REFLEX TO FREE THYROXINE [LAB10432]	**TSH REFLEX ORDER**	TSH Reflex	~	12 Years	18 Years	Reference Range	0.68	3.35	0.68-3.35	mcIU/mL
THYROID STIMULATING HORMONE WITH REFLEX TO FREE THYROXINE [LAB10432]	**TSH REFLEX ORDER**	TSH Reflex	~	12 Years	18 Years	Valid Checking	0.01	450.00	0.01-450.00	mcIU/mL
THYROID STIMULATING HORMONE WITH REFLEX TO FREE THYROXINE [LAB10432]	**TSH REFLEX ORDER**	TSH Reflex	~	18 Years	150 Years	Reference Range	0.45	5.33	0.45-5.33	mcIU/mL
THYROID STIMULATING HORMONE WITH REFLEX TO FREE THYROXINE [LAB10432]	**TSH REFLEX ORDER**	TSH Reflex	~	18 Years	150 Years	Valid Checking	0.01	450.00	0.01-450.00	mcIU/mL
THYROXINE FREE [LAB127]	**THYROXINE FREE**	FT4	~	0	20 Days	Reference Range	1.35	4.48	1.35-4.48	ng/dL
THYROXINE FREE [LAB127]	**THYROXINE FREE**	FT4	~	0	20 Days	Valid Checking	0.30	5.50	0.30-5.50	ng/dL
THYROXINE FREE [LAB127]	**THYROXINE FREE**	FT4	~	20 Days	3 Years	Reference Range	0.74	1.38	0.74-1.38	ng/dL
THYROXINE FREE [LAB127]	**THYROXINE FREE**	FT4	~	20 Days	3 Years	Valid Checking	0.30	5.50	0.30-5.50	ng/dL
THYROXINE FREE [LAB127]	**THYROXINE FREE**	FT4	~	3 Years	18 Years	Reference Range	0.61	1.06	0.61-1.06	ng/dL
THYROXINE FREE [LAB127]	**THYROXINE FREE**	FT4	~	3 Years	18 Years	Valid Checking	0.30	5.50	0.30-5.50	ng/dL
THYROXINE FREE [LAB127]	**THYROXINE FREE**	FT4	~	18 Years	150 Years	Reference Range	0.58	1.64	0.58-1.64	ng/dL
THYROXINE FREE [LAB127]	**THYROXINE FREE**	FT4	~	18 Years	150 Years	Valid Checking	0.30	5.50	0.30-5.50	ng/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Female	0	4 Years	Reference Range	5.9	13.1	5.9-13.1	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Female	0	4 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Female	4 Years	14 Years	Reference Range	5.4	10.1	5.4-10.1	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Female	4 Years	14 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Female	14 Years	18 Years	Reference Range	5.8	11.0	5.8-11.0	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Female	14 Years	18 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
THYROXINE LEVEL [LAB10430]	**T4**	T4	Female	18 Years	150 Years	Reference Range	5.0	9.8	5.0-9.8	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Female	18 Years	150 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Male	0	4 Years	Reference Range	5.9	13.1	5.9-13.1	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Male	0	4 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Male	4 Years	14 Years	Reference Range	5.4	10.1	5.4-10.1	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Male	4 Years	14 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Male	14 Years	18 Years	Reference Range	5.3	9.2	5.3-9.2	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Male	14 Years	18 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Male	18 Years	150 Years	Reference Range	6.1	12.2	6.1-12.2	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	Male	18 Years	150 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	~	0	4 Years	Reference Range	5.9	13.1	5.9-13.1	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	~	0	4 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	~	4 Years	14 Years	Reference Range	5.4	10.1	5.4-10.1	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	~	4 Years	14 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	~	14 Years	18 Years	Reference Range	5.8	9.2	5.8-9.2	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	~	14 Years	18 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	~	18 Years	150 Years	Reference Range	6.1	9.8	6.1-9.8	mcg/dL
THYROXINE LEVEL [LAB10430]	**T4**	T4	~	18 Years	150 Years	Valid Checking	1.0	27.0	1.0-27.0	mcg/dL
TOBRAMYCIN LEVEL PEAK [LAB36]	**TOBRAMYCIN LEVEL PEAK**	TOBP	~	~ ~	~ ~	Reference Range	5.0	10.0	5.0-10.0	mcg/mL
TOBRAMYCIN LEVEL PEAK [LAB36]	**TOBRAMYCIN LEVEL PEAK**	TOBP	~	~ ~	~ ~	Valid Checking	0.6	30.0	0.6-30.0	mcg/mL
TOBRAMYCIN LEVEL PEAK [LAB36]	**TOBRAMYCIN LEVEL PEAK**	TOBP	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
TOBRAMYCIN LEVEL PEAK [LAB36]	**TOBRAMYCIN LEVEL PEAK**	TOBP	~	~ ~	~ ~	Reference Range	5.0	10.0	5.0-10.0	mcg/mL
TOBRAMYCIN LEVEL PEAK [LAB36]	**TOBRAMYCIN LEVEL PEAK**	TOBP	~	~ ~	~ ~	Valid Checking	0.6	30.0	0.6-30.0	mcg/mL
TOBRAMYCIN LEVEL PEAK [LAB36]	**TOBRAMYCIN LEVEL PEAK**	TOBP	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
TOBRAMYCIN LEVEL PEAK [LAB36]	**TOBRAMYCIN LEVEL PEAK**	TOBP	~	~ ~	~ ~	Reference Range	5.0	10.0	5.0-10.0	mcg/mL
TOBRAMYCIN LEVEL PEAK [LAB36]	**TOBRAMYCIN LEVEL PEAK**	TOBP	~	~ ~	~ ~	Valid Checking	0.6	30.0	0.6-30.0	mcg/mL
TOBRAMYCIN LEVEL PEAK [LAB36]	**TOBRAMYCIN LEVEL PEAK**	TOBP	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
TOBRAMYCIN LEVEL RANDOM [LAB37]	**TOBRAMYCIN LEVEL RANDOM**	TOBR	~	~ ~	~ ~	Reference Range		15.0	<=15.0	mcg/mL
TOBRAMYCIN LEVEL RANDOM [LAB37]	**TOBRAMYCIN LEVEL RANDOM**	TOBR	~	~ ~	~ ~	Valid Checking	0.6	30.0	0.6-30.0	mcg/mL
TOBRAMYCIN LEVEL RANDOM [LAB37]	**TOBRAMYCIN LEVEL RANDOM**	TOBR	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
TOBRAMYCIN LEVEL RANDOM [LAB37]	**TOBRAMYCIN LEVEL RANDOM**	TOBR	~	~ ~	~ ~	Reference Range		15.0	<=15.0	mcg/mL
TOBRAMYCIN LEVEL RANDOM [LAB37]	**TOBRAMYCIN LEVEL RANDOM**	TOBR	~	~ ~	~ ~	Valid Checking	0.6	30.0	0.6-30.0	mcg/mL
TOBRAMYCIN LEVEL RANDOM [LAB37]	**TOBRAMYCIN LEVEL RANDOM**	TOBR	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
TOBRAMYCIN LEVEL RANDOM [LAB37]	**TOBRAMYCIN LEVEL RANDOM**	TOBR	~	~ ~	~ ~	Reference Range		15.0	<=15.0	mcg/mL
TOBRAMYCIN LEVEL RANDOM [LAB37]	**TOBRAMYCIN LEVEL RANDOM**	TOBR	~	~ ~	~ ~	Valid Checking	0.6	30.0	0.6-30.0	mcg/mL
TOBRAMYCIN LEVEL RANDOM [LAB37]	**TOBRAMYCIN LEVEL RANDOM**	TOBR	~	~ ~	~ ~	Abnormality - Critical		15.0	>15.0	mcg/mL
TOBRAMYCIN LEVEL TROUGH [LAB38]	**TOBRAMYCIN LEVEL TROUGH**	TOBT	~	~ ~	~ ~	Reference Range		1.9	<=1.9	mcg/mL
TOBRAMYCIN LEVEL TROUGH [LAB38]	**TOBRAMYCIN LEVEL TROUGH**	TOBT	~	~ ~	~ ~	Valid Checking	0.6	30.0	0.6-30.0	mcg/mL
TOBRAMYCIN LEVEL TROUGH [LAB38]	**TOBRAMYCIN LEVEL TROUGH**	TOBT	~	~ ~	~ ~	Abnormality - Critical		2.0	>2.0	mcg/mL
TOBRAMYCIN LEVEL TROUGH [LAB38]	**TOBRAMYCIN LEVEL TROUGH**	TOBT	~	~ ~	~ ~	Reference Range		1.9	<=1.9	mcg/mL
TOBRAMYCIN LEVEL TROUGH [LAB38]	**TOBRAMYCIN LEVEL TROUGH**	TOBT	~	~ ~	~ ~	Valid Checking	0.6	30.0	0.6-30.0	mcg/mL
TOBRAMYCIN LEVEL TROUGH [LAB38]	**TOBRAMYCIN LEVEL TROUGH**	TOBT	~	~ ~	~ ~	Abnormality - Critical		2.0	>2.0	mcg/mL
TOBRAMYCIN LEVEL TROUGH [LAB38]	**TOBRAMYCIN LEVEL TROUGH**	TOBT	~	~ ~	~ ~	Reference Range		1.9	<=1.9	mcg/mL
TOBRAMYCIN LEVEL TROUGH [LAB38]	**TOBRAMYCIN LEVEL TROUGH**	TOBT	~	~ ~	~ ~	Valid Checking	0.6	30.0	0.6-30.0	mcg/mL
TOBRAMYCIN LEVEL TROUGH [LAB38]	**TOBRAMYCIN LEVEL TROUGH**	TOBT	~	~ ~	~ ~	Abnormality - Critical		2.0	>2.0	mcg/mL
TOTAL PROTEIN LAB ONLY-ORDERABLE [LAB10938]	**TOTAL PROTEIN**	ProteinTot	~	~ ~	~ ~	Reference Range	6.4	8.9	6.4-8.9	gm/dL
TOTAL PROTEIN LAB ONLY-ORDERABLE [LAB10938]	**TOTAL PROTEIN**	ProteinTot	~	~ ~	~ ~	Valid Checking	3.0	12.0	3.0-12.0	gm/dL
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**AMPHETAMINE (PRESENCE) IN URINE BY SCREEN METHOD**	AMPHET	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BARBITURATE SCREEN URINE RANDOM**	Barb Rand	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**BENZODIAZEPINE SCREEN URINE RANDOM**	Benzo Rand	~	~ ~	~ ~	Valid Checking				

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**COCAINE (PRESENCE) IN URINE BY SCREEN METHOD**		~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**METHADONE SCREEN**	Meth Rand	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**METHADONE SCREEN**	Meth Rand	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**OPIATE SCREEN URINE RANDOM**	Opiate Ran	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**PHENCYCLIDINE SCREEN URINE RANDOM**	PCP Random	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**PHENCYCLIDINE SCREEN URINE RANDOM**	PCP Random	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**MARIJUANA METABOLITE SCREEN URINE RANDOM**	THC Metab	~	~ ~	~ ~	Valid Checking				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**OXYCODONE OXYMORPHONE SCREEN RANDOM**	Oxycod Ran	~	~ ~	~ ~	Reference Range				
TOXICOLOGY DRUG SCREEN URINE [LAB676]	**OXYCODONE OXYMORPHONE SCREEN RANDOM**	Oxycod Ran	~	~ ~	~ ~	Valid Checking				
TRIGLYCERIDE [LAB134]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Reference Range		149	<=149	mg/dL
TRIGLYCERIDE [LAB134]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Valid Checking	10	5000	10-5000	mg/dL
TRIGLYCERIDE [LAB134]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Reference Range		149	<=149	mg/dL
TRIGLYCERIDE [LAB134]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Valid Checking	10	5000	10-5000	mg/dL
TRIGLYCERIDE [LAB134]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Reference Range		149	<=149	mg/dL
TRIGLYCERIDE [LAB134]	**TRIGLYCERIDE**	Trig	~	~ ~	~ ~	Valid Checking	10	5000	10-5000	mg/dL
TRIGLYCERIDES BODY FLUID EUH [LAB11014]	**TRIGLYCERIDE BODY FLUID**	Trig BF	~	~ ~	~ ~	Valid Checking	10	5000	10-5000	mg/dL
TRIGLYCERIDES BODY FLUID EUH [LAB11014]	**TRIGLYCERIDE BODY FLUID**	Trig BF	~	~ ~	~ ~	Valid Checking	10	5000	10-5000	mg/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Female	0	1 Years	Reference Range	91	257	91-257	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Female	0	1 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Female	1 Years	12 Years	Reference Range	119	203	119-203	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Female	1 Years	12 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Female	12 Years	16 Years	Reference Range	100	195	100-195	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Female	12 Years	16 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Female	16 Years	18 Years	Reference Range	98	192	98-192	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Female	16 Years	18 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Female	18 Years	150 Years	Reference Range	87	178	87-178	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Female	18 Years	150 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Male	0	1 Years	Reference Range	91	257	91-257	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Male	0	1 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Male	1 Years	12 Years	Reference Range	119	203	119-203	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Male	1 Years	12 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Male	12 Years	16 Years	Reference Range	115	205	115-205	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Male	12 Years	16 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Male	16 Years	18 Years	Reference Range	98	192	98-192	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Male	16 Years	18 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Male	18 Years	150 Years	Reference Range	87	178	87-178	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	Male	18 Years	150 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	~	0	1 Years	Reference Range	91	257	91-257	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	~	0	1 Years	Valid Checking	15	750	15-750	ng/dL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	~	1 Years	12 Years	Reference Range	119	203	119-203	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	~	1 Years	12 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	~	12 Years	16 Years	Reference Range	115	195	115-195	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	~	12 Years	16 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	~	16 Years	18 Years	Reference Range	98	192	98-192	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	~	16 Years	18 Years	Valid Checking	15	750	15-750	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	~	18 Years	150 Years	Reference Range	87	178	87-178	ng/dL
TRIIODOTHYRONINE [LAB10431]	**TRIIODOTHYRONINE**	T3	~	18 Years	150 Years	Valid Checking	15	750	15-750	ng/dL
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**UREA NITROGEN URINE RANDOM**	Urea Rand	~	~ ~	~ ~	Valid Checking	20	6500	20-6500	mg/dL
UREA NITROGEN LEVEL URINE 24 HOUR [LAB10998]	**UREA NITROGEN LEVEL URINE 24 HOUR**	U Urea/24h	~	~ ~	~ ~	Reference Range	12	20	12-20	gm/24hr
UREA NITROGEN URINE RANDOM [LAB748]	**UREA NITROGEN URINE RANDOM**	Urea Rand	~	~ ~	~ ~	Valid Checking	20	6500	20-6500	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Female	0	14 Days	Reference Range	2.9	12.4	2.9-12.4	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Female	0	14 Days	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Female	14 Days	1 Years	Reference Range	1.7	6.3	1.7-6.3	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Female	14 Days	1 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Female	1 Years	12 Years	Reference Range	1.9	4.9	1.9-4.9	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Female	1 Years	12 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Female	12 Years	18 Years	Reference Range	2.7	5.8	2.7-5.8	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Female	12 Years	18 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Female	18 Years	150 Years	Reference Range	2.3	7.6	2.3-7.6	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Female	18 Years	150 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Male	0	14 Days	Reference Range	2.9	12.4	2.9-12.4	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Male	0	14 Days	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Male	14 Days	1 Years	Reference Range	1.7	6.3	1.7-6.3	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Male	14 Days	1 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Male	1 Years	12 Years	Reference Range	1.9	4.9	1.9-4.9	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Male	1 Years	12 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Male	12 Years	18 Years	Reference Range	2.7	7.5	2.7-7.5	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Male	12 Years	18 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Male	18 Years	150 Years	Reference Range	2.3	7.6	2.3-7.6	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Male	18 Years	150 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Unknown	0	14 Days	Reference Range	2.9	12.4	2.9-12.4	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Unknown	0	14 Days	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Unknown	14 Days	1 Years	Reference Range	1.7	6.3	1.7-6.3	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Unknown	14 Days	1 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Unknown	1 Years	12 Years	Reference Range	1.9	4.9	1.9-4.9	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Unknown	1 Years	12 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Unknown	12 Years	18 Years	Reference Range	2.7	5.8	2.7-5.8	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Unknown	12 Years	18 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Unknown	18 Years	150 Years	Reference Range	2.3	7.6	2.3-7.6	mg/dL
URIC ACID [LAB141]	**URIC ACID**	Uric Acid	Unknown	18 Years	150 Years	Valid Checking	1.5	30.0	1.5-30.0	mg/dL
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	13.00	135000.00	13.00-135000.00	mg/dL
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**CREATININE URINE RANDOM**	Creat Rand	~	~ ~	~ ~	Valid Checking	1.00	900.00	1.00-900.00	mg/dL
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**CREATININE 24 HOUR URINE**	U Creat/24	Female	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**CREATININE 24 HOUR URINE**	U Creat/24	Male	~ ~	~ ~	Reference Range	800	2000	800-2000	mg/24h
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	2000	600-2000	mg/24h
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**CREATININE 24 HOUR URINE**	U Creat/24	~	~ ~	~ ~	Reference Range	600	1800	600-1800	mg/24h
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**URIC ACID URINE RANDOM**	Uric Rand	~	~ ~	~ ~	Valid Checking	1	300	1-300	mg/dL
URIC ACID LEVEL URINE 24 HOUR [LAB11016]	**URIC ACID LEVEL URINE 24 HOUR**	U Uric/24h	~	~ ~	~ ~	Reference Range	250	800	250-800	mg/24hr
URIC ACID URINE RANDOM [LAB2327]	**URIC ACID URINE RANDOM**	Uric Rand	~	~ ~	~ ~	Valid Checking	1	300	1-300	mg/dL
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Reference Range	50	99	50-99	mcg/mL
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Valid Checking	10	450	10-450	mcg/mL
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Abnormality - Critical		99	>99	mcg/mL
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Reference Range	50	100	50-100	mcg/mL

Chemistry										
Procedure	Component Name	Abbrev	Sex	Age From	Age To	Result Checking Type	Low	High	Numeric Range	Units
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Valid Checking	3	6000	3-6000	mcg/mL
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Abnormality - Critical		150	>150	mcg/mL
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Reference Range	50	100	50-100	mcg/mL
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Valid Checking	3	6000	3-6000	mcg/mL
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Abnormality - Critical		150	>150	mcg/mL
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Reference Range	50	100	50-100	mcg/mL
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Valid Checking	10	450	10-450	mcg/mL
VALPROIC ACID LEVEL [LAB24]	**VALPROIC ACID LEVEL**	VPA	~	~ ~	~ ~	Abnormality - Critical		150	>150	mcg/mL
VANCOMYCIN LEVEL PEAK [LAB41]	**VANCOMYCIN LEVEL PEAK**	VANP	~	0	150 Years	Reference Range	30.0	40.0	30.0-40.0	mcg/mL
VANCOMYCIN LEVEL PEAK [LAB41]	**VANCOMYCIN LEVEL PEAK**	VANP	~	0	150 Years	Valid Checking	2.0	150.0	2.0-150.0	mcg/mL
VANCOMYCIN LEVEL PEAK [LAB41]	**VANCOMYCIN LEVEL PEAK**	VANP	~	0	150 Years	Abnormality - Critical		50.0	>50.0	mcg/mL
VANCOMYCIN LEVEL PEAK [LAB41]	**VANCOMYCIN LEVEL PEAK**	VANP	~	0	150 Years	Reference Range	30.0	40.0	30.0-40.0	mcg/mL
VANCOMYCIN LEVEL PEAK [LAB41]	**VANCOMYCIN LEVEL PEAK**	VANP	~	0	150 Years	Valid Checking	2.0	150.0	2.0-150.0	mcg/mL
VANCOMYCIN LEVEL PEAK [LAB41]	**VANCOMYCIN LEVEL PEAK**	VANP	~	0	150 Years	Abnormality - Critical		50.0	>50.0	mcg/mL
VANCOMYCIN LEVEL PEAK [LAB41]	**VANCOMYCIN LEVEL PEAK**	VANP	~	0	150 Years	Reference Range	30.0	40.0	30.0-40.0	mcg/mL
VANCOMYCIN LEVEL PEAK [LAB41]	**VANCOMYCIN LEVEL PEAK**	VANP	~	0	150 Years	Valid Checking	2.0	150.0	2.0-150.0	mcg/mL
VANCOMYCIN LEVEL PEAK [LAB41]	**VANCOMYCIN LEVEL PEAK**	VANP	~	0	150 Years	Abnormality - Critical		50.0	>50.0	mcg/mL
VANCOMYCIN LEVEL RANDOM [LAB40]	**VANCOMYCIN LEVEL RANDOM**	VANR	~	0	150 Years	Reference Range		50.0	<=50.0	mcg/mL
VANCOMYCIN LEVEL RANDOM [LAB40]	**VANCOMYCIN LEVEL RANDOM**	VANR	~	0	150 Years	Valid Checking	2.0	150.0	2.0-150.0	mcg/mL
VANCOMYCIN LEVEL RANDOM [LAB40]	**VANCOMYCIN LEVEL RANDOM**	VANR	~	0	150 Years	Abnormality - Critical		50.0	>50.0	mcg/mL
VANCOMYCIN LEVEL RANDOM [LAB40]	**VANCOMYCIN LEVEL RANDOM**	VANR	~	0	150 Years	Reference Range		50.0	<=50.0	mcg/mL
VANCOMYCIN LEVEL RANDOM [LAB40]	**VANCOMYCIN LEVEL RANDOM**	VANR	~	0	150 Years	Valid Checking	2.0	150.0	2.0-150.0	mcg/mL
VANCOMYCIN LEVEL RANDOM [LAB40]	**VANCOMYCIN LEVEL RANDOM**	VANR	~	0	150 Years	Abnormality - Critical		50.0	>50.0	mcg/mL
VANCOMYCIN LEVEL RANDOM [LAB40]	**VANCOMYCIN LEVEL RANDOM**	VANR	~	0	150 Years	Reference Range		50.0	<=50.0	mcg/mL
VANCOMYCIN LEVEL RANDOM [LAB40]	**VANCOMYCIN LEVEL RANDOM**	VANR	~	0	150 Years	Valid Checking	2.0	150.0	2.0-150.0	mcg/mL
VANCOMYCIN LEVEL RANDOM [LAB40]	**VANCOMYCIN LEVEL RANDOM**	VANR	~	0	150 Years	Abnormality - Critical		50.0	>50.0	mcg/mL
VANCOMYCIN LEVEL TROUGH [LAB39]	**VANCOMYCIN LEVEL TROUGH**	VANT	~	0	150 Years	Reference Range	5.0	20.0	5.0-20.0	mcg/mL
VANCOMYCIN LEVEL TROUGH [LAB39]	**VANCOMYCIN LEVEL TROUGH**	VANT	~	0	150 Years	Valid Checking	2.0	150.0	2.0-150.0	mcg/mL
VANCOMYCIN LEVEL TROUGH [LAB39]	**VANCOMYCIN LEVEL TROUGH**	VANT	~	0	150 Years	Abnormality - Critical		35.0	>35.0	mcg/mL
VANCOMYCIN LEVEL TROUGH [LAB39]	**VANCOMYCIN LEVEL TROUGH**	VANT	~	0	150 Years	Reference Range	5.0	20.0	5.0-20.0	mcg/mL
VANCOMYCIN LEVEL TROUGH [LAB39]	**VANCOMYCIN LEVEL TROUGH**	VANT	~	0	150 Years	Valid Checking	2.0	150.0	2.0-150.0	mcg/mL
VANCOMYCIN LEVEL TROUGH [LAB39]	**VANCOMYCIN LEVEL TROUGH**	VANT	~	0	150 Years	Abnormality - Critical		35.0	>35.0	mcg/mL
VANCOMYCIN LEVEL TROUGH [LAB39]	**VANCOMYCIN LEVEL TROUGH**	VANT	~	0	150 Years	Reference Range	5.0	20.0	5.0-20.0	mcg/mL
VANCOMYCIN LEVEL TROUGH [LAB39]	**VANCOMYCIN LEVEL TROUGH**	VANT	~	0	150 Years	Valid Checking	2.0	150.0	2.0-150.0	mcg/mL
VANCOMYCIN LEVEL TROUGH [LAB39]	**VANCOMYCIN LEVEL TROUGH**	VANT	~	0	150 Years	Abnormality - Critical		35.0	>35.0	mcg/mL
VITAMIN B12 LEVEL [LAB67]	**VITAMIN B12 LEVEL**	B12	~	~ ~	~ ~	Reference Range	180	914	180-914	pg/mL
VITAMIN B12 LEVEL [LAB67]	**VITAMIN B12 LEVEL**	B12	~	~ ~	~ ~	Valid Checking	50	2800	50-2800	pg/mL
VITAMIN D, 25-HYDROXY [LAB535]	**25-OH VITAMIN D TOTAL**	Vit-D	~	~ ~	~ ~	Reference Range	30		>=30	ng/mL
VITAMIN D, 25-HYDROXY [LAB535]	**25-OH VITAMIN D TOTAL**	Vit-D	~	~ ~	~ ~	Valid Checking	7	120	7-120	ng/mL