

Age (Years)	Sex	Variable	Units	Normal Value (lower limit)	Normal Value (upper limit)
1-18	Female/Male	ALT	unit/L		<=44
1	Female/Male	AST	unit/L	20	77
2-18	Female/Male	AST	unit/L	12	50
1-3	Female/Male	Cholesterol Total	mg/dL	45	182
4-18	Female/Male	Cholesterol Total	mg/dL	107	200
1-18	Female	HDL Cholesterol	mg/dL	35	86
1-18	Male	HDL Cholesterol	mg/dL	29	67
1-18	Female/Male	LDL	mg/dL	65	120
1-9	Female/Male	Triglycerides	mg/dL	30	152
10-18	Female/Male	Triglycerides	mg/dL	30	200
1	Female	Diastolic Blood Pressure	mmHg	40	57
1	Male	Diastolic Blood Pressure	mmHg	40	55
2	Female	Diastolic Blood Pressure	mmHg	40	62
2	Male	Diastolic Blood Pressure	mmHg	40	60
3	Female	Diastolic Blood Pressure	mmHg	40	66
3	Male	Diastolic Blood Pressure	mmHg	40	64
4	Female	Diastolic Blood Pressure	mmHg	40	69
4	Male	Diastolic Blood Pressure	mmHg	40	68
5	Female/Male	Diastolic Blood Pressure	mmHg	40	71
6	Female/Male	Diastolic Blood Pressure	mmHg	40	73
7	Female	Diastolic Blood Pressure	mmHg	40	74
7	Male	Diastolic Blood Pressure	mmHg	40	75
8	Female	Diastolic Blood Pressure	mmHg	45	75
8	Male	Diastolic Blood Pressure	mmHg	45	77
9	Female	Diastolic Blood Pressure	mmHg	45	76
9	Male	Diastolic Blood Pressure	mmHg	45	78
10	Female	Diastolic Blood Pressure	mmHg	45	77
10	Male	Diastolic Blood Pressure	mmHg	45	79
11	Female	Diastolic Blood Pressure	mmHg	45	78
11	Male	Diastolic Blood Pressure	mmHg	45	79
12	Female	Diastolic Blood Pressure	mmHg	45	79
12	Male	Diastolic Blood Pressure	mmHg	45	80
13	Female/Male	Diastolic Blood Pressure	mmHg	45	80
14	Female/Male	Diastolic Blood Pressure	mmHg	45	81

15	Female/Male	Diastolic Blood Pressure	mmHg	45	82
16	Female/Male	Diastolic Blood Pressure	mmHg	45	83
17	Female	Diastolic Blood Pressure	mmHg	45	83
17	Male	Diastolic Blood Pressure	mmHg	45	86
18	Female/Male	Diastolic Blood Pressure	mmHg	45	90
1	Female	Systolic Blood Pressure	mmHg	72	102
1	Male	Systolic Blood Pressure	mmHg	72	101
2	Female/Male	Systolic Blood Pressure	mmHg	72	104
3	Female	Systolic Blood Pressure	mmHg	72	105
3	Male	Systolic Blood Pressure	mmHg	72	107
4	Female	Systolic Blood Pressure	mmHg	74	107
4	Male	Systolic Blood Pressure	mmHg	74	109
5	Female	Systolic Blood Pressure	mmHg	74	108
5	Male	Systolic Blood Pressure	mmHg	74	110
6	Female	Systolic Blood Pressure	mmHg	77	110
6	Male	Systolic Blood Pressure	mmHg	77	112
7	Female	Systolic Blood Pressure	mmHg	77	112
7	Male	Systolic Blood Pressure	mmHg	77	113
8	Female/Male	Systolic Blood Pressure	mmHg	80	114
9	Female	Systolic Blood Pressure	mmHg	80	115
9	Male	Systolic Blood Pressure	mmHg	80	116
10	Female/Male	Systolic Blood Pressure	mmHg	84	117
11	Female/Male	Systolic Blood Pressure	mmHg	84	119
12	Female	Systolic Blood Pressure	mmHg	88	121
12	Male	Systolic Blood Pressure	mmHg	88	122
12	Male	Systolic Blood Pressure	mmHg	88	124
13	Female	Systolic Blood Pressure	mmHg	88	123
13	Male	Systolic Blood Pressure	mmHg	88	124
14	Female	Systolic Blood Pressure	mmHg	90	125
14	Male	Systolic Blood Pressure	mmHg	90	127
15	Female	Systolic Blood Pressure	mmHg	90	126
15	Male	Systolic Blood Pressure	mmHg	90	129
16	Female	Systolic Blood Pressure	mmHg	90	127
16	Male	Systolic Blood Pressure	mmHg	90	132
17	Female	Systolic Blood Pressure	mmHg	90	127

17	Male	Systolic Blood Pressure	mmHg	90	134
18	Female/Male	Systolic Blood Pressure	mmHg	90	140