

**Table 1 Systolic non-invasive blood pressure during preparation phase in relation to age**

<b>Preparation Phase</b>	<b>Male</b>					<b>Female</b>				
	<b>Systolic non-invasive blood pressure (mm Hg)</b>					<b>Systolic non-invasive blood pressure (mm Hg)</b>				
<b>Age</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>
0	25	35	48	68	101	27	36	46	59	81
1 month	37	49	62	79	104	38	49	60	74	95
2 months	42	53	66	82	106	42	53	65	79	99
3 months	45	57	69	85	107	45	56	68	82	102
4 months	47	59	71	86	108	48	59	71	85	104
5 months	49	61	73	88	108	50	61	73	87	106
6 months	51	63	75	89	109	51	63	74	88	107
9 months	54	66	78	91	110	55	66	78	92	110
1 year	57	68	80	93	111	57	69	80	94	111
2 years	61	73	84	96	112	62	73	84	97	114
3 years	64	75	86	98	115	64	75	86	99	116
4 years	65	77	88	100	117	65	77	88	101	118
5 years	66	78	89	102	120	66	78	90	103	120
6 years	67	79	90	104	122	67	79	91	104	122
8 years	69	80	92	106	125	69	80	92	107	126
10 years	70	82	94	108	128	70	81	93	108	128
12 years	71	83	95	110	132	70	82	94	109	131
14 years	72	84	97	112	136	71	82	95	111	134
16 years	73	85	98	115	141	72	83	96	113	139
18 years	75	87	101	119	148	74	85	98	116	147

**Table 2 Mean non-invasive blood pressure during preparation phase in relation to age**

<b>Preparation Phase</b>	<b>Male</b>					<b>Female</b>				
	<b>Mean non-invasive blood pressure (mm Hg)</b>					<b>Mean non-invasive blood pressure (mm Hg)</b>				
<b>Age</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>
0	17	24	33	46	71	18	24	31	42	59
1 month	23	31	40	52	72	24	31	39	50	66
2 months	26	33	42	54	72	26	34	42	53	69
3 months	28	35	44	55	73	28	35	44	55	71
4 months	29	37	45	56	73	29	37	46	57	72
5 months	30	38	46	57	74	30	38	47	58	73
6 months	31	39	47	58	74	31	39	48	59	74
9 months	33	41	49	60	75	33	41	50	61	75
1 year	34	42	50	61	75	35	43	52	62	76
2 years	37	45	53	63	77	37	45	54	65	78
3 years	38	46	55	65	78	38	47	55	66	79
4 years	39	47	56	66	80	39	47	56	67	80
5 years	40	48	57	68	82	40	48	57	68	82
6 years	40	48	58	69	84	41	49	58	70	84
8 years	41	50	60	72	87	42	50	60	72	87
10 years	42	51	61	74	90	43	51	61	73	89
12 years	43	52	62	75	92	44	52	62	75	92
14 years	45	53	63	76	95	44	53	63	76	96
16 years	46	55	65	78	99	46	54	65	79	102
18 years	47	56	66	81	104	47	56	67	82	111

**Table 3 Diastolic non-invasive blood pressure during preparation phase in relation to age**

<b>Preparation Phase</b>	<b>Male</b>					<b>Female</b>				
	<b>Diastole non-invasive blood pressure (mm Hg)</b>					<b>Diastole non-invasive blood pressure (mm Hg)</b>				
<b>Age</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>
0	12	17	24	36	60	13	17	23	33	51
1 month	16	22	29	40	59	17	22	29	39	55
2 months	18	24	31	41	59	18	24	31	41	56
3 months	19	25	32	42	59	19	25	33	42	57
4 months	19	26	33	43	59	20	26	34	44	58
5 months	20	26	34	44	59	21	27	35	44	59
6 months	21	27	35	44	59	21	28	35	45	59
9 months	22	28	36	46	60	23	29	37	47	60
1 year	23	29	37	46	60	23	30	38	48	61
1½ year	24	31	38	47	60	24	32	39	49	62
2 years	24	31	39	48	61	25	32	40	49	62
3 years	25	32	40	50	63	25	33	41	50	63
4 years	25	33	41	51	64	25	33	42	51	64
5 years	25	33	42	52	66	25	34	43	52	65
6 years	25	34	43	53	67	26	35	43	53	67
8 years	26	35	44	55	70	26	35	44	55	70
10 years	26	36	45	57	72	27	36	45	56	72
12 years	28	37	46	57	74	28	37	46	57	74
14 years	29	38	47	58	76	30	38	48	59	78
16 years	31	39	48	60	78	31	40	50	62	83
18 years	32	41	50	62	82	34	42	52	66	91

**Table 4 Systolic non-invasive blood pressure during surgical phase in relation to age**

<b>Surgical Phase</b>	<b>Male</b>					<b>Female</b>				
	<b>Systolic non-invasive blood pressure (mm Hg)</b>					<b>Systolic non-invasive blood pressure (mm Hg)</b>				
<b>Age</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>
0	31	41	54	72	103	31	39	50	63	83
1 month	40	51	63	79	104	40	50	62	75	95
2 months	44	55	66	81	104	44	54	66	80	99
3 months	47	57	69	83	105	47	57	69	82	102
4 months	49	59	71	85	106	49	59	71	85	104
5 months	50	61	72	86	106	50	61	73	87	106
6 months	52	62	73	87	107	52	63	74	88	107
9 months	55	65	76	89	108	55	66	78	91	110
1 year	57	67	78	91	109	57	68	80	93	112
2 years	62	72	83	96	113	62	73	85	98	116
3 years	65	75	86	99	117	65	75	87	100	118
4 years	66	77	89	102	120	66	77	89	102	120
5 years	68	78	90	104	123	67	78	90	104	122
6 years	68	79	91	106	124	68	79	91	105	124
8 years	69	81	93	107	127	69	80	93	108	127
10 years	70	82	94	109	128	70	81	94	109	129
12 years	71	83	95	111	130	71	82	94	109	129
14 years	72	84	97	112	133	72	83	95	109	129
16 years	74	86	99	114	135	73	84	96	110	130
18 years	76	88	101	117	137	75	86	97	111	131

**Table 5 Mean non-invasive blood pressure during surgical phase in relation to age**

<b>Surgical Phase</b>	<b>Male</b>					<b>Female</b>				
	<b>Mean non-invasive blood pressure (mm Hg)</b>					<b>Mean non-invasive blood pressure (mm Hg)</b>				
<b>Age</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>
0	21	28	37	49	71	21	27	34	45	62
1 month	26	33	41	51	70	26	32	40	51	67
2 months	27	34	42	53	70	27	34	42	53	69
3 months	29	35	43	53	70	29	36	44	54	71
4 months	30	36	44	54	70	30	37	45	55	72
5 months	31	37	45	55	70	31	38	46	56	73
6 months	31	38	45	55	70	31	39	47	57	73
9 months	33	39	47	56	71	33	40	49	59	75
1 year	34	40	48	57	72	34	42	50	60	76
2 years	36	43	51	61	75	37	44	52	63	78
3 years	38	45	53	63	78	38	45	54	64	79
4 years	38	46	54	65	80	39	46	55	66	81
5 years	39	46	55	67	82	39	47	56	67	82
6 years	39	47	56	68	83	40	48	57	68	84
8 years	40	48	58	70	86	41	49	59	71	86
10 years	42	50	60	72	88	42	50	60	72	88
12 years	43	51	61	74	89	43	51	61	74	89
14 years	44	52	63	76	91	44	52	62	75	90
16 years	45	54	64	77	92	45	53	63	76	92
18 years	47	55	66	79	94	47	55	65	78	95

**Table 6 Diastolic non-invasive blood pressure during surgical phase in relation to age**

<b>Surgical Phase</b>	<b>Male</b>					<b>Female</b>				
	<b>Diastole non-invasive blood pressure (mm Hg)</b>					<b>Diastole non-invasive blood pressure (mm Hg)</b>				
<b>Age</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>
0	15	20	27	38	58	15	19	25	35	53
1 month	17	23	30	39	56	18	23	29	38	56
2 months	18	24	31	40	55	19	24	31	40	57
3 months	19	25	31	40	55	19	25	32	41	57
4 months	19	25	32	41	55	20	26	32	42	58
5 months	20	26	32	41	55	20	26	33	42	58
6 months	20	26	33	41	55	21	27	34	43	59
9 months	21	27	34	42	56	22	28	35	44	59
1 year	21	28	34	43	56	22	29	36	45	60
2 years	22	29	36	45	58	23	30	38	47	61
3 years	23	30	38	47	61	24	31	39	48	62
4 years	23	31	39	49	63	24	32	40	49	64
5 years	23	31	40	50	64	24	32	40	50	65
6 years	23	32	41	51	66	24	33	41	51	66
8 years	24	33	42	53	68	25	34	43	53	68
10 years	25	34	43	54	69	26	35	44	54	69
12 years	26	35	45	55	70	27	36	45	55	70
14 years	28	37	46	56	71	29	37	46	57	72
16 years	30	38	47	57	72	31	39	48	59	74
18 years	32	40	49	59	73	33	41	50	61	78

**Table 7 Systolic non-invasive blood pressure during preparation phase in relation to weight**

Preparation Phase	Male					Female				
	Systolic non-invasive blood pressure (mm Hg)					Systolic non-invasive blood pressure (mm Hg)				
Weight (kg)	-2SD	-1SD	0SD	+1SD	+2SD	-2SD	-1SD	0SD	+1SD	+2SD
2	28	39	50	64	83	30	39	50	62	78
2.5	31	42	54	68	87	33	43	54	67	83
3	34	46	58	71	90	36	47	58	71	87
3.5	37	49	60	74	93	39	50	61	74	91
4	39	51	63	77	96	42	52	64	77	94
4.5	42	54	65	79	98	44	55	66	79	97
5	44	56	67	81	100	46	57	68	82	99
6	47	59	71	84	103	50	61	72	85	103
7	50	62	74	87	105	52	64	75	88	106
8	53	65	76	89	107	55	66	78	91	108
9	55	67	78	91	109	57	68	80	93	111
10	57	69	80	93	111	59	70	81	95	112
12	60	71	83	96	113	61	73	84	97	115
14	62	74	85	98	115	63	75	86	99	117
16	64	76	87	99	117	65	76	88	101	119
18	65	77	88	101	118	66	77	89	102	120
20	67	78	89	102	120	67	78	90	103	121
25	69	80	91	105	123	69	80	91	105	124
30	70	81	93	106	125	69	81	92	106	126
35	70	82	94	108	127	70	81	93	108	128
40	71	82	94	109	130	70	82	94	108	130
50	71	83	96	111	133	71	82	94	110	132
60	72	84	97	113	137	72	83	96	111	135
70	74	86	98	115	140	73	84	97	113	139
80	75	87	100	117	144	75	86	99	116	142
90	76	88	102	119	147					
100	78	90	103	121	150					

**Table 8 Mean non-invasive blood pressure during preparation phase in relation to weight**

<b>Preparation Phase</b>	<b>Male</b>					<b>Female</b>				
	<b>Mean non-invasive blood pressure (mm Hg)</b>					<b>Mean non-invasive blood pressure (mm Hg)</b>				
<b>Weight (kg)</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>
2	19	25	32	42	57	19	26	33	43	56
2.5	21	27	35	45	60	21	28	36	46	59
3	22	29	37	47	62	23	30	38	48	61
3.5	24	31	39	49	64	25	32	40	50	64
4	25	32	40	50	65	26	33	42	52	65
4.5	26	34	42	52	67	27	35	43	53	67
5	27	35	43	53	68	28	36	44	55	69
6	29	37	45	55	70	30	38	47	57	71
7	31	38	47	57	71	32	40	49	59	73
8	32	40	48	59	73	33	41	50	61	74
9	33	41	50	60	74	35	43	51	62	76
10	34	42	51	61	75	36	44	52	63	77
12	36	44	53	63	77	37	45	54	65	79
14	38	46	54	65	79	38	47	55	66	80
16	39	47	56	66	80	39	48	57	67	81
18	40	48	57	68	82	40	48	57	68	83
20	40	49	58	69	83	41	49	58	69	84
25	42	50	59	71	86	42	50	60	71	86
30	42	51	61	72	88	43	51	61	73	89
35	43	52	62	74	90	44	52	62	74	91
40	44	52	62	75	91	44	53	63	75	93
50	45	54	64	76	94	45	54	64	76	95
60	45	54	65	78	96	45	54	64	77	98
70	46	55	65	78	98	46	55	65	79	100
80	47	55	66	79	100	47	55	66	80	103
90	47	56	66	80	101					
100	48	56	66	80	103					



**Table 9 Diastolic non-invasive blood pressure during preparation phase in relation to weight**

Preparation Phase	Male					Female				
	Diastolic non-invasive blood pressure (mm Hg)					Diastolic non-invasive blood pressure (mm Hg)				
Weight (kg)	-2SD	-1SD	0SD	+1SD	+2SD	-2SD	-1SD	0SD	+1SD	+2SD
2	13	18	23	32	46	14	18	24	32	45
2.5	15	19	25	34	48	15	20	26	34	47
3	16	21	27	35	50	16	21	28	36	49
3.5	16	22	28	37	51	17	23	29	38	51
4	17	23	29	38	52	18	24	30	39	52
4.5	18	24	30	39	53	19	25	32	41	54
5	18	24	31	40	54	19	25	33	42	55
6	20	26	33	42	56	21	27	34	44	57
7	20	27	34	44	57	22	28	36	45	58
8	21	28	35	45	58	22	29	37	46	60
9	22	29	36	46	59	23	30	38	47	61
10	22	30	37	47	60	23	31	39	48	62
12	23	31	39	48	62	24	32	40	50	63
14	24	32	40	50	63	25	33	41	51	64
16	25	33	41	51	64	25	33	42	51	65
18	25	33	42	52	65	26	34	42	52	66
20	25	34	42	53	66	26	34	43	53	67
25	26	35	44	54	69	27	35	44	54	69
30	27	36	45	55	70	27	36	45	56	71
35	27	36	45	56	72	28	37	46	57	73
40	28	37	46	57	73	29	38	47	58	74
50	29	38	47	58	75	30	39	48	59	77
60	30	39	48	59	76	31	39	49	61	79
70	31	39	48	59	77	32	40	49	62	82
80	32	40	48	60	78	33	41	50	63	84
90	32	40	48	60	79					
100	33	40	48	60	81					

**Table 10 Systolic non-invasive blood pressure during surgical phase in relation to weight**

<b>Surgical Phase</b>	<b>Male</b>					<b>Female</b>				
	<b>Systolic non-invasive blood pressure (mm Hg)</b>					<b>Systolic non-invasive blood pressure (mm Hg)</b>				
<b>Weight (kg)</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>
2	33	43	53	66	85	32	42	51	62	78
2.5	36	46	56	69	88	36	45	55	67	83
3	38	48	59	72	91	39	48	58	70	87
3.5	40	51	61	74	93	41	51	61	74	91
4	42	53	63	76	95	43	54	64	76	94
4.5	44	55	65	78	97	45	56	66	79	96
5	46	56	67	80	99	47	58	69	81	99
6	49	59	70	83	102	50	61	72	85	103
7	51	62	73	86	104	53	64	75	88	106
8	54	64	75	88	106	55	66	77	91	109
9	56	66	77	90	108	57	68	80	93	111
10	57	68	79	92	110	59	70	81	95	113
12	60	71	82	95	113	62	73	84	98	116
14	63	73	85	98	116	64	75	86	100	118
16	65	75	87	100	118	65	76	88	101	120
18	66	77	88	102	120	67	77	89	103	121
20	68	78	90	103	121	68	78	90	104	122
25	69	80	92	105	124	69	80	91	105	124
30	70	81	93	107	125	70	81	92	106	125
35	71	82	94	108	127	71	81	93	107	126
40	71	82	94	109	128	71	82	93	107	126
50	72	83	96	111	130	72	83	94	108	128
60	73	85	98	113	132	73	84	96	110	129
70	75	87	100	115	135	75	86	98	112	132
80	76	88	102	117	137	77	88	100	114	135
90	77	90	103	119	139					
100	78	91	105	121	141					

**Table 11 Diastolic non-invasive blood pressure during surgical phase in relation to weight**

<b>Surgical Phase</b>	<b>Male</b>					<b>Female</b>				
	<b>Mean non-invasive blood pressure (mm Hg)</b>					<b>Mean non-invasive blood pressure (mm Hg)</b>				
<b>Weight (kg)</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>	<b>-2SD</b>	<b>-1SD</b>	<b>0SD</b>	<b>+1SD</b>	<b>+2SD</b>
2	23	29	36	44	60	22	28	35	44	58
2.5	24	30	37	46	61	24	30	37	46	61
3	25	31	38	47	63	25	31	39	48	63
3.5	26	32	39	49	64	26	33	40	50	65
4	27	33	40	50	65	27	34	42	51	66
4.5	28	34	41	51	66	28	35	43	52	68
5	29	35	42	52	66	29	36	44	54	69
6	30	36	44	53	68	31	38	46	56	71
7	31	38	45	55	69	32	39	47	57	73
8	32	39	46	56	71	33	40	49	59	74
9	33	40	48	58	72	34	41	50	60	75
10	34	41	49	59	73	35	42	51	61	77
12	36	43	51	61	75	36	44	52	63	78
14	37	44	52	63	77	38	45	54	64	80
16	38	45	54	64	79	38	46	55	66	81
18	39	46	55	66	80	39	47	56	67	82
20	40	47	56	67	82	40	48	57	68	83
25	41	49	58	69	84	41	49	58	70	85
30	42	50	59	71	86	42	50	59	71	86
35	42	51	60	72	88	43	51	60	72	88
40	43	51	61	74	89	44	52	61	73	88
50	44	53	63	75	90	45	53	62	75	90
60	45	54	64	77	92	45	53	63	76	91
70	46	54	65	78	93	46	54	65	77	93
80	46	55	66	79	93	47	55	66	79	95
90	47	56	66	79	94					
100	47	56	67	80	95					

**Table 12 Diastolic non-invasive blood pressure during surgical phase in relation to weight**

Surgical Phase	Male					Female				
	Diastolic non-invasive blood pressure (mm Hg)					Diastolic non-invasive blood pressure (mm Hg)				
Weight (kg)	-2SD	-1SD	0SD	+1SD	+2SD	-2SD	-1SD	0SD	+1SD	+2SD
2	16	21	26	33	46	16	20	25	33	47
2.5	17	21	27	34	47	17	21	27	34	49
3	17	22	28	35	48	17	22	28	36	50
3.5	18	23	29	36	49	18	23	29	37	52
4	18	23	29	37	50	19	24	30	38	53
4.5	18	24	30	38	51	19	25	31	39	54
5	19	24	30	38	52	19	25	32	40	55
6	19	25	31	40	53	20	26	33	42	57
7	20	26	32	41	54	21	27	34	43	58
8	20	27	33	42	55	21	28	35	44	59
9	21	27	34	43	56	22	29	36	45	60
10	21	28	35	44	57	22	29	36	46	61
12	22	29	36	45	59	23	30	38	47	62
14	22	30	37	47	60	23	31	39	48	63
16	23	30	38	48	62	24	31	39	49	64
18	23	31	39	49	63	24	32	40	50	64
20	23	32	40	50	64	24	32	41	50	65
25	24	33	42	52	66	25	34	42	52	66
30	25	34	43	53	68	26	34	43	53	67
35	26	35	44	54	69	27	35	44	54	68
40	26	35	44	55	69	28	36	45	55	69
50	28	37	46	56	70	29	37	46	57	71
60	29	38	47	57	71	30	39	47	58	73
70	30	39	47	57	71	31	40	49	59	74
80	31	39	48	58	72	32	40	49	60	76
90	32	40	48	58	72					
100	32	40	48	58	73					