

THE UNIVERSITY OF CHICAGO PRESS

Variable	Mean		SD		t		p		Effect size	
	Control	Intervention	Control	Intervention	Pre	Post	Pre	Post	Pre	Post
Age	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Gender	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Marital status	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Education	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Income	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Occupation	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Religion	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Health status	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Family size	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Urban/rural	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Time of day	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Season	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99	0.00	0.00
Weather	48.3	48.3	1.1	1.1	-0.1	-0.1	0.99	0.99		

Variable	Group				Control				Treated			
	Mean	SD	Min	Max	Mean	SD	Min	Max	Mean	SD	Min	Max
Age	21.5	2.5	18.0	25.0	21.5	2.5	18.0	25.0	21.5	2.5	18.0	25.0
Gender	0.5	0.5	0.0	1.0	0.5	0.5	0.0	1.0	0.5	0.5	0.0	1.0
Height	1.75	0.05	1.65	1.85	1.75	0.05	1.65	1.85	1.75	0.05	1.65	1.85
Weight	65.0	10.0	50.0	80.0	65.0	10.0	50.0	80.0	65.0	10.0	50.0	80.0
BP	120/80	10/10	110/70	130/90	120/80	10/10	110/70	130/90	120/80	10/10	110/70	130/90
HR	75	10	60	90	75	10	60	90	75	10	60	90
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0
ECG	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0	Abnormal	0.0	0.0	0.0
ECG	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.0	Normal	0.0	0.0	0.

Variable	Mean		SD		Mean		SD		Mean		SD		Mean		SD	
	Pre	Post	Pre	Post	Pre	Post	Pre	Post	Pre	Post	Pre	Post	Pre	Post	Pre	Post
Age	21.5	21.5	1.5	1.5	21.5	21.5	1.5	1.5	21.5	21.5	1.5	1.5	21.5	21.5	1.5	1.5
Height	1.75	1.75	0.05	0.05	1.75	1.75	0.05	0.05	1.75	1.75	0.05	0.05	1.75	1.75	0.05	0.05
Weight	70.0	70.0	10.0	10.0	70.0	70.0	10.0	10.0	70.0	70.0	10.0	10.0	70.0	70.0	10.0	10.0
Heart Rate	120	120	10	10	120	120	10	10	120	120	10	10	120	120	10	10
Stroke Volume	100	100	10	10	100	100	10	10	100	100	10	10	100	100	10	10
Cardiac Output	12.0	12.0	1.0	1.0	12.0	12.0	1.0	1.0	12.0	12.0	1.0	1.0	12.0	12.0	1.0	1.0
Systemic Vascular Resistance	1200	1200	100	100	1200	1200	100	100	1200	1200	100	100	1200	1200	100	100
Pulmonary Vascular Resistance	100	100	10	10	100	100	10	10	100	100	10	10	100	100	10	10
Mean Arterial Pressure	93	93	10	10	93	93	10	10	93	93	10	10	93	93	10	10
Diastolic Blood Pressure	60	60	10	10	60	60	10	10	60	60	10	10	60	60	10	10
Systolic Blood Pressure	120	120	10	10	120	120	10	10	120	120	10	10	120	120	10	10
Left Atrial Pressure	12	12	2	2	12	12	2	2	12	12	2	2	12	12	2	2
Left Ventricular Pressure	120	120	10	10	120	120	10	10	120	120	10	10	120	120	10	10
Right Atrial Pressure	0	0	2	2	0	0	2	2	0	0	2	2	0	0	2	2
Right Ventricular Pressure	0	0	2	2	0	0	2	2	0	0	2	2	0	0	2	2
Pulmonary Artery Pressure	15	15	2	2	15	15	2	2	15	15	2	2	15	15	2	2
Central Venous Pressure	5	5	2	2	5	5	2	2	5	5	2	2	5	5	2	2
Right Ventricular Stroke Volume	100	100	10	10	100	100	10	10	100	100	10	10	100	100	10	10
Left Ventricular Stroke Volume	100	100	10	10	100	100	10	10	100	100	10	10	100	100	10	10
Stroke Volume Index	1.0	1.0	0.1	0.1	1.0	1.0	0.1	0.1	1.0	1.0	0.1	0.1	1.0	1.0	0.1	0.1
Cardiac Output Index	12.0	12.0	1.0	1.0	12.0	12.0	1.0	1.0	12.0	12.0	1.0	1.0	12.0	12.0	1.0	1.0
Systemic Vascular Resistance Index	1200	1200	100	100	1200	1200	100	100	1200	1200	100	100	1200	1200	100	100
Pulmonary Vascular Resistance Index	100	100	10	10	100	100	10	10	100	100	10	10	100	100	10	10

Variable	Model 1		Model 2		Model 3		Model 4		F	p	R ²
	B	SE	B	SE	B	SE	B	SE			
Constant	1.12	0.05	1.12	0.05	1.12	0.05	1.12	0.05			
Age	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Gender	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Income	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Education	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Occupation	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Marital status	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Health status	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Religious belief	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Political belief	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Family size	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Urban/rural	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Time	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
Total	1.12	0.05	1.12	0.05	1.12	0.05	1.12	0.05			