

Variable	Categories	CVD		No CVD		Total	
		N	%	N	%	N	%
BP Meds	0	117	79.6%	3257	89.3%	3374	88.9%
	1	22	15%	322	8.8%	344	9.1%
	Missing	8	5.4%	70	1.9%	78	2.1%
Diabetes	0	137	93.2%	3524	96.6%	3661	96.4%
	1	10	6.8%	125	3.4%	135	3.6%
Smoking Status	0	84	57.1%	2028	55.6%	2112	55.6%
	1	63	42.9%	1621	44.4%	1684	44.4%
Sex	F	56	38.1%	2128	58.3%	2184	57.5%
	M	91	61.9%	1521	41.7%	1612	42.5%
Total Cholesterol		262.4 (50.4)		249.2 (45.4)		249.7 (45.7)	
Age		59.8 (7.9)		55 (8.4)		55.2 (8.5)	
Cigarettes/day		7.7 (11.6)		8.8 (12.9)		8.8 (12.9)	
BMI		26.8 (4.1)		25.8 (4.1)		25.9 (4.1)	
systolic BP		147.6 (24.7)		136.1 (22.1)		136.6 (22.3)	
Heart rate		76.7 (12.6)		77.3 (12.5)		77.3 (12.5)	
Total		147	3.9%	3649	96.1%	3796	

Variable	Categories	CVD		No CVD		Total	
		N	%	N	%	N	%
BP Meds	0	97	76.4%	1967	86%	2064	85.5%
	1	30	23.6%	319	14%	349	14.5%
Diabetes	0	103	81.1%	2135	93.4%	2238	92.7%
	1	24	18.9%	151	6.6%	175	7.3%
Smoking Status	0	96	75.6%	1481	64.8%	1577	65.4%
	1	31	24.4%	805	35.2%	836	34.6%
Quit Smoking	0	119	93.7%	2118	92.7%	2237	92.7%
	1	8	6.3%	168	7.3%	176	7.3%
Sex	F	57	44.9%	1342	58.7%	1399	58%
	M	70	55.1%	944	41.3%	1014	42%
Total Cholesterol		238.5 (47.3)		236.9 (43.7)		236.9 (43.9)	
Age		64 (8)		59.9 (8.2)		60.1 (8.3)	
Cigarettes/day		4.8 (10.4)		7 (11.7)		6.9 (11.7)	
BMI		25.7 (4)		25.8 (4)		25.8 (4)	
Systolic BP		146.5 (23.4)		138.6 (22.3)		139 (22.5)	
Heart rate		78.1 (12.7)		77.6 (12.2)		77.6 (12.2)	
Total		127	5.3%	2286	94.7%	2413	

	OR	Lower CI	Upper CI	p-value
(Intercept)	0.00	0.00	0.00	<0.00
Total Cholesterol	1.01	1.00	1.01	<0.00
Males	43.22	2.31	809.51	0.01
Age	1.08	1.04	1.13	<0.00
Cig./day	1.00	0.99	1.02	0.98
BMI	1.01	0.96	1.05	0.76
BP Medicine	3.07	0.14	68.13	0.48
Systolic BP	1.01	1.00	1.02	0.02
spline(Heart rate)1	0.70	0.51	0.96	0.03
spline(Heart rate)2	11.89	1.34	105.34	0.03
spline(Heart rate)3	0.05	0.00	0.73	0.03
Diabetes	1.43	0.69	2.94	0.34
Males*Age	0.96	0.91	1.00	0.07
BP meds*Systolic BP	0.99	0.98	1.01	0.59

	OR	Lower CI	Upper CI	p-value
(Intercept)	0.00	0.00	0.00	<0.001
Total Cholesterol	1.01	1.00	1.01	<0.001
Males	44.07	2.62	742.49	0.01
Age	1.09	1.05	1.14	<0.001
Systolic BP	1.01	1.00	1.02	<0.001
Smoking Cessation	2.25	1.40	3.60	<0.001
Males*Age	0.96	0.91	1.00	0.06

	Final Model Est.			Model Average Est.		
	OR	Lower CI	Upper CI	Estimate	Lower CI	Upper CI
(Intercept)	0.00	0.00	0.00	0.00	0.00	0.00
Total Cholesterol	1.01	1.00	1.01	1.08	1.03	1.13
Males	43.22	2.31	809.51	18.69	0.61	573.76
Age	1.08	1.04	1.13	1.01	1.00	1.02
Cig./day	1.00	0.99	1.02	1.01	1.00	1.01
BMI	1.01	0.96	1.05	0.96	0.91	1.00
BP Medicine	3.07	0.14	68.13	0.70	0.51	0.96
Systolic BP	1.01	1.00	1.02	11.81	1.33	104.40
spline(Heart rate)1	0.70	0.51	0.96	0.05	0.00	0.73
spline(Heart rate)2	11.89	1.34	105.34	1.67	0.28	9.93
spline(Heart rate)3	0.05	0.00	0.73	1.42	0.69	2.93
Diabetes	1.43	0.69	2.94	1.01	0.97	1.06
Males*Age	0.96	0.91	1.00	1.00	0.98	1.01
BP meds*Systolic BP	0.99	0.98	1.01	1.00	0.98	1.01

	OR	Lower CI	Upper CI	p-value
(Intercept)	0.00	0.00	0.00	<0.001
Total Cholesterol	1.00	1.00	1.01	0.466
Males	2.15	1.46	3.17	<0.001
Age	1.05	1.03	1.08	<0.001
Systolic BP	1.01	1.00	1.02	0.028
spline(Heart rate)1	1.39	1.03	1.88	0.031
spline(Heart rate)2	0.12	0.02	0.77	0.025
spline(Heart rate)3	19.56	1.42	269.39	0.026
Smoking Cessation	0.70	0.33	1.50	0.365
Cig./ day	0.99	0.97	1.01	0.165

	OR	Lower CI	Upper CI	p-value
(Intercept)	0.00	0.00	0.00	<0.001
Total Cholesterol	1.00	1.00	1.01	0.486
Males	2.13	1.45	3.13	<0.001
Age	1.05	1.03	1.08	<0.001
Systolic BP	1.01	1.00	1.02	0.034
spline(Heart rate)1	1.39	1.03	1.87	0.033
spline(Heart rate)2	0.13	0.02	0.79	0.027
spline(Heart rate)3	18.86	1.37	259.44	0.028
Smoking Cessation	0.70	0.33	1.50	0.362
Current Smoker	0.71	0.46	1.11	0.132