

Supplementary Table S1. Changes in CD44 levels following a 12-month smoking cessation program

<i>Non-drinker/Mild</i>	29	1.67	0.87	1.33	0.76	-	-0.616	-0.075	0.705
		8	2	2	3	0.345			
<i>Moderate/Heavy</i>	59	1.88	1.44	1.44	1.05	-	-0.896	0.007	
		5	0	0	2	0.444			
<i>Salads at 12 months</i>									
<i><1/week or never</i>	34	1.71	1.46	1.17	0.81	-	-1.104	0.015	0.505
		8	8	4	9	0.544			
<i>1-3/week or more</i>	54	1.87	1.15	1.55	1.02	-	-0.708	0.052	
		8	6	0	4	0.328			
<i>Green Salads & Veggies. at baseline</i>									
<i>Salads/vegs <1/week or never</i>	39	1.71	1.42	1.21	0.81	-	-0.967	-0.038	0.609
		5	4	2	2	0.502			
<i>Both 1-3+/week</i>	49	1.89	1.16	1.55	1.05	-	-0.774	0.095	
		7	1	8	1	0.339			
<i>Green Salads & Veggies. post 12 months</i>									
<i>Salads/vegs <1/week or never</i>	36	1.68	1.43	1.18	0.80	-	-1.032	0.035	0.648
		1	4	2	7	0.498			
<i>Both 1-3+/week</i>	52	1.91	1.16	1.55	1.03	-	-0.743	0.040	
		0	6	9	7	0.351			
<i>Cigs/day now at baseline (q24b)</i>									
<i>>0 to 5</i>	17	2.81	1.59	1.92	1.35	-	-2.051	0.271	0.048
		1	8	1	1	0.890			
<i>>5 -10</i>	42	1.37	0.75	1.36	0.87	-	-0.302	0.273	
		9	9	4	9	0.015			
<i>>10</i>	29	1.86	1.37	1.16	0.69	-	-1.258	-0.154	
		7	7	1	4	0.706			
<i>Cigs/day now at 12 months</i>									
<i>0</i>	21	1.89	1.18	1.84	1.35	-	-0.787	0.690	0.447
		6	5	7	5	0.049			
<i>>0 to 5</i>	48	1.88	1.40	1.28	0.81	-	-1.043	-0.159	
		9	9	8	9	0.601			
<i>>5 -10</i>	14	1.65	1.19	1.16	0.50	-	-1.165	0.193	
		0	3	4	8	0.486			
<i>>10</i>	5	1.24	0.21	1.33	0.92	0.092	-1.031	1.214	
		8	7	9	6				
<i>0</i>	21	1.89	1.18	1.84	1.35	-	-0.787	0.690	0.197
		6	5	7	5	0.049			
<i>>0</i>	67	1.79	1.31	1.26	0.76	-	-0.871	-0.180	
		2	5	6	4	0.525			

SD: standard deviation, 95% CI: 95% confidence interval.

P: p value from two-sample t test, except # a p value from a paired t test.

Supplementary Table S2. Changes in cotinine levels following a 12-month smoking cessation program

<i>Non-drinker/Mild</i>	19	363.	411.	173.	192.	-	-349.3	-31.3	0.041
		3	4	0	5	190.3			
<i>Moderate/Heavy</i>	36	223.	256.	209.	224.	-13.8	-76.0	48.5	
		0	8	2	3				
<i>Difference between means</i>						-	-345.1	-8.0	
						176.5			
<i>Salads at 12 months</i>									
<i><1/week or never</i>	20	310.	406.	195.	189.	-	-272.5	42.9	0.452
		2	1	4	1	114.8			
<i>1-3/week or more</i>	35	249.	266.	197.	227.	-51.9	-119.7	15.9	
		3	7	4	8				
<i>Green Salads & Veggies. at baseline</i>									
<i>Salads/vegs <1/week or never</i>	23	287.	383.	213.	199.	-74.0	-220.3	72.4	0.986
		3	2	3	9				
<i>Both 1-3+/week</i>	32	260.	275.	184.	223.	-75.3	-140.4	-10.2	
		1	9	8	9				
<i>Green Salads & Veggies. post 12 months</i>									
<i>Salads/vegs <1/week or never</i>	20	310.	406.	195.	189.	-	-272.5	42.9	0.452
		2	1	4	1	114.8			
<i>Both 1-3+/week</i>	35	249.	266.	197.	227.	-51.9	-119.7	15.9	
		3	7	4	8				
<i>Cigs/day now at baseline (q24b)</i>									
<i>>0 to 5</i>	10	90.6	93.8	83.2	98.0	-7.4	-97.1	82.2	0.550
<i>>5 -10</i>	26	276.	223.	206.	207.	-69.6	-166.6	27.3	
		6	2	9	2				
<i>>10</i>	19	359.	459.	242.	248.	-	-272.6	38.2	
		6	4	5	6	117.2			
<i>Cigs/day now at 12 months</i>									
<i>0</i>	17	319.	435.	116.	184.	-	-396.7	-8.1	Ref.
		3	6	9	3	202.4			
<i>>0 to 5</i>	29	192.	191.	206.	183.	14.2	-40.2	68.5	0.005
		4	6	5	2				
<i>>5 -10</i>	8	490.	350.	355.	295.	-	-251.1	-18.9	0.519
		1	4	0	4	135.0			
<i>>10</i>	1	2.2	.	1.5	.	-0.7	.	.	0.422
<i>0</i>	17	319.	435.	116.	184.	-	-396.7	-8.1	Ref.
		3	6	9	3	202.4			
<i>>0 to 5</i>	29	192.	191.	206.	183.	14.2	-40.2	68.5	0.005
		4	6	5	2				
<i>>5 -10</i>	9	435,	350.	365.	315.	-	-281.0	-40.77	0.410
		8	4	9	8	120.1			
<i>0</i>	17	319.	435.	116.	184.	-	-396.7	-8.1	0.067
		3	6	9	3	202.4			
<i>>0</i>	38	250.	260.	232.	217.	-17.6	-67.4	32.1	
		0	3	4	1				

SD: standard deviation, 95% CI: 95% confidence interval.

P: p value from two-sample t test, except # a p value from a paired t test.

Supplementary Table S3. Changes in Total Protein levels following a 12-month smoking cessation program

Variable	N	Total Protein baseline		Total Protein at 12 months		Change from baseline			P [#]
		Mean	SD	Mean	SD	Mean	95% CI	P [#]	
All patients	88	0.49	0.32	0.497	0.3	0.001	-0.085	0.088	0.975
Age		6	8	48					
<60	77	0.49	0.33	0.473	0.2	-	-0.105	0.071	0.260
60 or more	11	0.53	0.32	0.669	0.6	0.132	-0.231	0.495	
Gender		7	2	00					
Male	47	0.50	0.29	0.500	0.2	-	-0.095	0.083	0.859
Female	41	0.48	0.36	0.494	0.4	0.010	-0.150	0.170	
Education		4	4	10					
<= Grade 12 or GED	62	0.46	0.27	0.486	0.3	0.025	-0.056	0.105	0.517
Some college/college graduate	26	0.57	0.42	0.523	0.3	-	-0.288	0.179	
Oral health at baseline		7	8	50					
Poor/Fair	45	0.51	0.28	0.509	0.3	-	-0.113	0.100	0.852
Good	43	0.47	0.36	0.485	0.3	0.010	-0.133	0.153	
Oral health post 12 months		5	8	26					
Poor/Fair	41	0.50	0.29	0.470	0.3	-	-0.153	0.079	0.411
Good	47	0.48	0.35	0.521	0.3	0.035	-0.095	0.165	
Teeth removed at baseline		6	5	26					
None/1-5	43	0.58	0.35	0.589	0.2	0.005	-0.137	0.148	0.929
6 or more/All	45	0.41	0.28	0.409	0.3	-	-0.109	0.104	
Teeth removed post 12 months		2	1	75					
None/1-5	40	0.58	0.36	0.573	0.3	-	-0.168	0.137	0.734
6 or more/All	48	0.41	0.28	0.434	0.3	0.015	-0.085	0.116	
Drinking habits at baseline		9	0	73					
Non-drinker/Mild	21	0.50	0.28	0.409	0.2	-	-0.210	0.013	0.090
Moderate/Heavy	67	0.49	0.34	0.525	0.3	0.099	-0.076	0.141	
Drinking habits at 12 months		2	1	74					
Non-drinker/Mild	29	0.47	0.28	0.416	0.2	-	-0.152	0.041	0.271
Moderate/Heavy	59	0.50	0.35	0.537	0.3	0.056	-0.092	0.151	
Salads at 12 months		7	0	84					
<1/week or never	34	0.48	0.41	0.419	0.2	-	-0.223	0.095	0.237
	3	9	99						

<i>1-3/week or more</i>	54	0.50 4	0.25 9	0.546 70	0.3	0.043	-0.060	0.145
<i>Green Salads & Veggies. at baseline</i>	39	0.48 3	0.30 3	0.503 39	0.4	0.021	-0.112	0.153
<i>Salads/vegs <1/week or never</i>	49	0.50 6	0.35 0	0.492 60	0.2	- 0.014	-0.133	0.105
<i>Both 1-3+/week</i>	36	0.49 6	0.41 0	0.409 94	0.2	- 0.087	-0.240	0.066
<i>Green Salads & Veggies. post 12 months</i>	52	0.49 6	0.26 1	0.558 72	0.3	0.063	-0.040	0.165
<i>Salads/vegs <1/week or never</i>	17	0.69 5	0.51 0	0.637 60	0.3	- 0.058	-0.412	0.295
<i>Both 1-3+/week</i>	42	0.46 1	0.26 4	0.476 87	0.3	0.015	-0.097	0.127
<i>Cigs/day at baseline</i>	29	0.42 9	0.23 1	0.446 61	0.2	0.017	-0.075	0.108
<i>>0 to 5</i>	21	0.48 0	0.31 2	0.594 01	0.5	0.113	-0.107	0.334
<i>>5 -10</i>	48	0.55 0	0.36 4	0.498 93	0.2	- 0.052	-0.175	0.072
<i>>10</i>	14	0.36 7	0.22 5	0.337 77	0.1	- 0.029	-0.137	0.079
<i>Cigs/day at 12 months</i>	5	0.40 1	0.16 9	0.527 65	0.3	0.126	-0.287	0.539
<i>0</i>	21	0.48 0	0.31 2	0.594 01	0.5	0.113	-0.107	0.334
<i>>0</i>	67	0.50 1	0.33 5	0.467 83	0.2	- 0.034	-0.126	0.059
								0.151

SD: standard deviation, 95% CI: 95% confidence interval.

P: p value from two-sample t tests, except # a p value from a paired t test.