

Table 1. Mean, standard error (SE), and sample size of controls and cases by parameter; p-value from testing hypothesis of no difference between controls and cases\*.

Parameter	Cases			Controls			P
	Mean	SE	n	Mean	SE	n	
Age	47.8	0.46	812	50.3	0.94	132	0.0378
# Symptoms	22.7	0.27	812	2.9	0.17	132	<.0001
VIP	12.8	1.64	812	36.6	1.02	129	<.0001
MSH	13.1	0.62	799	41.2	1.22	130	<.0001
Leptin	19.4	2.66	697	17.9	2.15	126	0.8160
ADH	3.1	0.47	692	3.7	0.20	119	0.5436
Osmo	302	0.62	709	288	2.65	119	<.0001
ACTH	16.8	0.60	687	22.0	1.23	121	0.0007
Cortisol	13.0	0.35	689	21.7	5.86	124	0.0009
MMP-9	420	9.90	812	269	10.9	132	<.0001
PAI-1	7.0	0.63	636	6.3	0.57	116	0.6605
VEGF	62.2	2.88	756	67.9	2.34	132	0.4084
C3a	427	13.8	808	253	13.1	131	<.0001
C4a	9661	348.5	812	2303	99.3	132	<.0001
TGF-BET-1	6412	189.5	812	2365	84.7	132	<.0001

\* One-way analysis of variance

Table 2. Number(percent) of subjects by gender and group and p-value\*\*;

	Male	Female	
Controls	66(50)	66(50)	p=.8455
Cases	395(49)	417(51)	

Table 3. Number(percent) of subjects by race and group and p-value\*\*.

	White	Black	
Controls	121(92)	11(8)	p<.0001
Cases	799(98)	13(2)	

\*\* Yates corrected chi-square (1 DF)

Table 4. Number of subjects by presence or absence\* of measurement and group;  
 p-value from testing hypothesis of no difference between controls and cases\*\*.

Measurement	Cases			Controls			P
	Absent	Present	% Present	Absent	Present	% Present	
CRP	534	103	16.2	105	16	13.2	0.4962
Lipid	414	174	29.6	125	7	5.3	<.0001
CBC	427	23	5.1	127	5	3.8	0.6940
CMP	429	17	3.8	127	5	3.8	0.9900
GGTP	601	53	8.1	121	11	8.3	0.9300
Nasal Culture	152	311	67.2	130	0	0.0	<.0001
ACLA-IgA	663	16	2.4	129	3	2.3	0.9536
ACLA-IgG	645	34	5.0	128	4	3.0	0.4482
ACLA-IgM	573	106	15.6	126	6	4.5	0.0012
AGA-IgA	668	28	4.0	127	5	3.8	0.8993
AGA-IgG	619	77	11.1	128	4	3.0	0.0072
vWF	295	517	63.7	121	11	8.3	<.0001
* N=132 for controls and N=812 for cases so remainder have missing data							
** Yates corrected chi-square (1 DF)							

<b>Table 5. Number of subjects reporting symptom by group and symptom</b>			
Symptom	GROUP		
	Control (n=132)	Mold (n=812)	P value**
Fatigue	22	742	<.0001
Weak	6	634	<.0001
Ache	10	601	<.0001
Cramp	4	501	<.0001
Unusual pain	0	446	<.0001
Ice pick pain	1	249	<.0001
Headache	27	596	<.0001
Light sensitivity	11	634	<.0001
Red eyes	4	460	<.0001
Blurred vision	9	515	<.0001
Tearing	12	401*	<.0001
Sinus	47	534	<.0001
Cough	28	449	<.0001
Shortness of breath	17	581	<.0001
Abdominal pain	18	361	<.0001
Diarrhea	3	300	<.0001
Joint pain	40	561	<.0001
Morning stiffness	5	438	<.0001
Memory	10	681	<.0001
Focus/concentration	6	647	<.0001
Word recall	9	652	<.0001
Decrease assimilation	6	647	<.0001
Confusion	1	561	<.0001
Disorientation	1	371	<.0001
Skin sensitivity	1	302*	<.0001
Mood swings	6	607	<.0001
Appetite	5	492	<.0001
Sweats	7	531	<.0001
Temp regulation	17	531	<.0001
Thirst	9	540	<.0001
Increased urination	11	537	<.0001
Static shocks	2	399	<.0001
Numbness	6	445	<.0001
Tingling	10	484	<.0001
Vertigo	4	463	<.0001
Metallic taste	2	339	<.0001

\* n=811

\*\*From testing hypothesis of no difference between groups