HMQ: Horowitz/MSIDS Questionnaire

This is a questionnaire to determine the probability of your having Lyme disease and other tick borne disorders.

Think about how you have been feeling over the previous month and how often you					
have been bothered by the following:	Frequency				
			Most of the	All of the	Not
	Never	Sometimes	time	time	Applicable
Unexplained fevers, sweats, chills, or flushing	0	1	2	3	X
Unexplained weight changeLoss or Gain	0	1	2	3	X
Fatigue, tiredness	0	1	2	3	X
Unexplained hair loss	0	1	2	3	X
Swollen glands	0	1	2	3	X
Sore throat	0	1	2	3	X
Testicular pain / Pelvic Pain	0	1	2	3	X
Unexplained menstrual irregularity	0	1	2	3	X
Unexplained breast milk production, breast pain	0	1	2	3	X
Irritable bladder or bladder dysfunction	0	1	2	3	X
Sexual dysfunction / loss of libido	0	1	2	3	X
Upset stomach	0	1	2	3	X
Change in bowel function (Constipation or Diarrhea)	0	1	2	3	X
Chest pain or Rib soreness	0	1	2	3	X
Shortness of Breath / Cough	0	1	2	3	X
Heart palpitations, pulse skips, heart block	0	1	2	3	X
History of Heart Murmur or Valve Prolapse	0	1	2	3	X
Joint pain or Swelling	0	1	2	3	X
Stiffness of the neck or back	0	1	2	3	X
Muscle pain or cramps	0	1	2	3	X
Twitching of the face or other muscles	0	1	2	3	X
Headaches	0	1	2	3	X
Neck cracks or Neck Stiffness	0	1	2	3	X
Tingling, numbness, burning or stabbing sensations	0	1	2	3	X
Facial Paralysis (Bells Palsy)	0	1	2	3	X
Eyes/Vision – Double, Blurry	0	1	2	3	X
Ears/Hearing – Buzzing, Ringing, Ear Pain	0	1	2	3	X
Increased motion sickness, vertigo	0	1	2	3	X
Lightheadedness, poor balance, difficulty walking	0	1	2	3	X
Tremors	0	1	2	3	X
	0	1	2	3	X
Confusion, difficulty thinking	0	1	2	3	X
Difficulty with concentration or reading	_	_	_	_	
Forgetfulness, poor short term memory	0	1	2	3	X
Disorientation; getting lost, going to wrong places	0	1	2	3	X
Difficulty with speech or writing	0	1	2	3	X
Mood swings, irritability, depression	0	1	2	3	X
Disturbed sleep – Too Much, Too Little, Early Awake	0	1	2	3	X
Exaggerated symptoms/worse hangover from alcoholic	0	1	2	3	X
COLUMN TOTALS:					
Please add up your totals from each column, then add	l up the 4	column total	s: Th	is is your firs	st score.
Score from Page 1:					

Now, please check off each incident you can answer yes to with the following questions:		
1. You have had a tick bite with no rash or flu-like symptoms		
2. You had a tick bite, an Erythema migrans or undefined rash, followed by flu-like symptoms.		
3. You live in what is considered a Lyme endemic area		
4. You have a family member diagnosed with Lyme and/or tick borne infections		
5. You experience migratory muscle pain		
6. You experience migratory joint pain		
7. You experience tingling/burning/numbness that migrates and/or comes and goes		
8. You have received a prior diagnosis of Chronic Fatigue Syndrome or Fibromyalgia		
9. You have received a prior diagnosis of a non specific autoimmune disorder (Lupus, MS,		
Rheumatoid Arthritis)	3 points	
10. You have had a positive Lyme test (ELISA, Western Blot, PCR)		

Section 3				
1. Thinking about your overall physical health, for how man	ny days during the past 30 days was you	ır physical		
health not good?		days		
2. Thinking about your overall mental health, for how many	days during the past 30 days was your	· mental		
health not good?		days		
Compare to the following cutoffs and add points	for these 2 questions to your Ong	oing Score.		
0 – 5 days =	1 point			
6 – 12 days =	2 points			
13 – 20 days =	3 points			
21 – 30 days =	4 points			
Please add your points from Section 3 to your Ongoing Score of =				

Section 4					
Lastly, if on the first page you rated a '3' for ALL of the following:					
Fatigue					
Forgetfulness, poor short term memory					
Joint pain or Swelling					
Tingling, numbness, burning or stabbing sensations					
Disturbed sleep – Too Much, Too Little, Early Awake					
Please give yourself a 5 and add it to the final score after Section 3 = (This is your FINAL SCORE)					
ONLY GIVE YOURSELF THESE 5 POINTS IF YOU RATED "3" for ALL OF THESE SYMPTOMS.					
FINAL SCORE:					
Now please take your final score and compare it to the scale used by Dr. Horowitz					
0-24	Tick-Borne Illness is Not Likely				
25-44	Tick-Borne Illness is Possible				
45-62	Tick-Borne Illness is Probable				
63 and above	Tick-Borne Illness is Highly Probable				
YOUR NAME:	TODAY'S DATE:				

This Questionnaire is not intended to replace the advice of your own physician or other medical professional. You should consult a medical professional in matters relating to health, and individuals are solely responsible for their own health care decisions regarding the use of this questionnaire. It is intended for informational purposes only and not for self-treatment or diagnosis.

Copyright © Dr. Richard I. Horowitz, published in 'How Can I Get Better, An Action Plan for Treating Resistant Lyme and Chronic Disease', St Martin's Press, 2017.