

# Horowitz/MSIDS 38 Point Symptom Checklist

Print your name: \_\_\_\_\_

Date: \_\_\_\_\_

Male: \_\_\_\_\_

Female: \_\_\_\_\_

Age: \_\_\_\_\_

**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:

## Section 1

|                                                     | Frequency |           |                  |                 |
|-----------------------------------------------------|-----------|-----------|------------------|-----------------|
|                                                     | never     | sometimes | most of the time | all of the time |
| Unexplained fevers, sweats, chills, or flushing     | 0         | 1         | 2                | 3               |
| Unexplained weight change...loss or gain            | 0         | 1         | 2                | 3               |
| Fatigue, tiredness                                  | 0         | 1         | 2                | 3               |
| Unexplained hair loss                               | 0         | 1         | 2                | 3               |
| Swollen glands                                      | 0         | 1         | 2                | 3               |
| Sore throat                                         | 0         | 1         | 2                | 3               |
| Testicular pain/pelvic pain                         | 0         | 1         | 2                | 3               |
| Unexplained menstrual irregularity                  | 0         | 1         | 2                | 3               |
| Unexplained breast milk production, breast pain     | 0         | 1         | 2                | 3               |
| Irritable bladder or bladder dysfunction            | 0         | 1         | 2                | 3               |
| Sexual dysfunction/loss of libido                   | 0         | 1         | 2                | 3               |
| Upset stomach                                       | 0         | 1         | 2                | 3               |
| Change in bowel function (constipation or diarrhea) | 0         | 1         | 2                | 3               |
| Chest pain or rib soreness                          | 0         | 1         | 2                | 3               |
| Shortness of breath/cough                           | 0         | 1         | 2                | 3               |
| Heart palpitations, pulse skips, heart block        | 0         | 1         | 2                | 3               |
| History of heart murmur or valve prolapse           | 0         | 1         | 2                | 3               |
| Joint pain or swelling                              | 0         | 1         | 2                | 3               |
| Stiffness of the neck or back                       | 0         | 1         | 2                | 3               |
| Muscle pain or cramps                               | 0         | 1         | 2                | 3               |
| Twitching of the face or other muscles              | 0         | 1         | 2                | 3               |
| Headaches                                           | 0         | 1         | 2                | 3               |
| Neck cracks or neck stiffness                       | 0         | 1         | 2                | 3               |
| Tingling, numbness, burning or stabbing sensations  | 0         | 1         | 2                | 3               |
| Facial paralysis (bells palsy)                      | 0         | 1         | 2                | 3               |
| Eyes/vision – double, blurry                        | 0         | 1         | 2                | 3               |
| Ears/hearing – buzzing, ringing, ear pain           | 0         | 1         | 2                | 3               |
| Increased motion sickness, vertigo                  | 0         | 1         | 2                | 3               |
| Lightheadedness, poor balance, difficulty walking   | 0         | 1         | 2                | 3               |
| Tremors                                             | 0         | 1         | 2                | 3               |
| Confusion, difficulty thinking                      | 0         | 1         | 2                | 3               |
| Difficulty with concentration or reading            | 0         | 1         | 2                | 3               |
| Forgetfulness, poor short term memory               | 0         | 1         | 2                | 3               |

|                                                     |   |   |   |   |
|-----------------------------------------------------|---|---|---|---|
| Disorientation; getting lost, going to wrong places | 0 | 1 | 2 | 3 |
| Difficulty with speech or writing                   | 0 | 1 | 2 | 3 |
| Mood swings, irritability, depression               | 0 | 1 | 2 | 3 |
| Disturbed sleep – too much, too little, early awake | 0 | 1 | 2 | 3 |
| Exaggerated symptoms or worse hangover from alcohol | 0 | 1 | 2 | 3 |

Please add up your totals from each column, then add up the 4 column totals: \_\_\_\_\_ This is your first score.

**Score from Section 1:** \_\_\_\_\_

## Section 2

**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.                                                  | _____ | 3 points |
| 2. You have had a tick bite, an Erythema migrans or undefined rash, followed by flu-like symptoms.              | _____ | 5 points |
| 3. You live in what is considered a Lyme endemic area.                                                          | _____ | 2 points |
| 4. You have a family member diagnosed with Lyme and/or tick borne infections.                                   | _____ | 1 points |
| 5. You experience migratory muscle pain.                                                                        | _____ | 4 points |
| 6. You experience migratory joint pain.                                                                         | _____ | 4 points |
| 7. You experience tingling/burning/numbness that migrates and/or comes and goes.                                | _____ | 4 points |
| 8. You have received a prior diagnosis of Chronic Fatigue Syndrome or Fibromyalgia.                             | _____ | 3 points |
| 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).                                               | _____ | 5 points |

**Please add your points from Section 2 \_\_\_\_\_ + Score from Section 1 \_\_\_\_\_ = \_\_\_\_\_ (This is your Ongoing Score)**

## Section 3

1. Thinking about your overall physical health, for how many days during the past 30 days was your physical health not \_\_\_\_\_ Days good?
2. Thinking about your overall mental health, for how many days during the past 30 days was your mental health not \_\_\_\_\_ Days good?

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 \_\_\_\_\_ + Ongoing Score \_\_\_\_\_ = \_\_\_\_\_**

## Section 4

**Lastly, if on the first Section 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 SCORING:

Now please take your final score and compare it to the scale used by Dr. Horowitz

**0 – 20** Tick Borne Illness not likely | **21-45** Tick Borne Illness possible | **46 and above** Tick Borne Illness highly likely

# APEX BOTANICALS



Have questions or need help choosing the right products for your symptoms? Email [support@apexbotanicals.com](mailto:support@apexbotanicals.com) to speak to one of our Lyme-Literate Herbalists at no cost.