

# SENATE RESOLUTION No. 133

## STATE OF NEW JERSEY 213th LEGISLATURE

INTRODUCED JUNE 22, 2009

**Sponsored by:**

**Senator CHRISTOPHER "KIP" BATEMAN**

**District 16 (Morris and Somerset)**

**Senator LORETTA WEINBERG**

**District 37 (Bergen)**

**SYNOPSIS**

Urges Governor and memorializes Congress to encourage establishment of research center in New Jersey dedicated to chronic neuroendocrine immune disorders.

**CURRENT VERSION OF TEXT**

As introduced.



SR133 BATEMAN, WEINBERG

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1 **A SENATE RESOLUTION** urging the Governor and memorializing  
2 Congress to encourage the establishment of a research center in  
3 New Jersey dedicated to chronic neuroendocrine immune  
4 disorders.

5  
6 **WHEREAS**, Neuroendocrine immune disorders (NEIDs) currently  
7 include Chronic Fatigue Syndrome/Myalgic Encephalopathy,  
8 Fibromyalgia, Gulf War illness, Lyme disease, Multiple Chemical  
9 Sensitivity Syndrome, and other environmental illnesses; and

10 **WHEREAS**, Chronic Fatigue Syndrome/Myalgic Encephalopathy,  
11 Fibromyalgia, Gulf War illness, Lyme disease, and Multiple  
12 Chemical Sensitivity Syndrome have been characterized as being as  
13 disabling as Chronic Obstructive Pulmonary disease, End-stage  
14 Renal failure, and Rheumatoid Arthritis; and as life-impairing as  
15 Multiple Sclerosis, AIDS, and cancer chemotherapy treatments; and

16 **WHEREAS**, The mechanisms of transmission of NEIDs include  
17 parasite-borne infections; and

18 **WHEREAS**, The similarity of symptoms of NEIDs imply a common  
19 pathophysiology of these illnesses; therefore, discoveries and  
20 advances made in the etiology and treatment of any one of these  
21 illnesses will be applicable and beneficial to the other NEIDs  
22 because of their common pathophysiology; and

23 **WHEREAS**, An estimated 20 million American adults and children  
24 suffer with NEIDs; and

25 **WHEREAS**, The time from illness onset to diagnosis of NEIDs is  
26 approximately three to seven years, except for Lyme disease which  
27 may take decades to diagnose; and

28 **WHEREAS**, There is mounting evidence of similarities of presentation  
29 and origins of NEIDs with Autism, Alzheimer's disease, Multiple  
30 Sclerosis, Lupus, Parkinson's and other autoimmune diseases; and

31 **WHEREAS**, Having a research center in this State is essential to:  
32 promoting research into the etiology of, and therapeutic  
33 interventions for, NEIDs; establishing treatment protocols and  
34 providing patient care for all individuals in the State of New Jersey  
35 afflicted with NEIDs; serving as a repository for NEIDs research  
36 data, patient data and research publications; serving as a resource  
37 for NEIDs researchers by sponsoring scientific meetings and  
38 encouraging discourse among researchers; serving as a tertiary  
39 resource for both physicians and patients in their efforts to manage  
40 NEIDs; and advancing both NEIDs research and patient care by  
41 disseminating the most recent advances in NEIDs research,  
42 diagnostics and treatment protocols; now, therefore,

43  
44 **BE IT RESOLVED** by the Senate of the State of New Jersey:

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46 1. This House urges the Governor to encourage the  
47 establishment of a research center in this State dedicated to chronic  
48 neuroendocrine immune disorders.



1 diverse symptoms that include a combination of memory and  
2 concentration problems, chronic headache, unexplained fatigue,  
3 widespread pain, chronic digestive problems, respiratory symptoms,  
4 and skin rashes.

5 The CDC has announced that Lyme disease is the fastest-  
6 spreading infectious disease in the United States, and that New  
7 Jersey ranks third in the nation for reported cases of Lyme disease.  
8 Yet, Lyme disease is seriously underreported in the United States.  
9 Current literature suggests that co-infections associated with Lyme  
10 disease play a major role in precipitating chronic illness with  
11 symptoms that include flu-like symptoms, extreme fatigue, skin  
12 rashes, unexplained weight gain or loss, other endocrine disorders,  
13 urinary problems, sexual and reproductive dysfunction,  
14 gastrointestinal dysfunction, heart problems, joint pain or swelling,  
15 muscle twitching and muscle pain, peripheral neuropathy, vision  
16 and/or hearing problems, disorientation, psychiatric disorders,  
17 cognitive dysfunction, disturbed sleep, and poor balance.

18 Multiple Chemical Sensitivity Syndrome and other  
19 environmental illnesses are estimated to affect 10% of the American  
20 population. These illnesses have a variable, and overlapping  
21 presentation with other NEIDs, and have symptoms that include any  
22 combination of extreme fatigue/lethargy, muscle/joint pain, sleep  
23 disturbances, headaches/migraine headaches, sensitivity to light and  
24 noise, dizziness/vertigo, poor memory/poor concentration,  
25 nausea/digestive problems, sore throat, constant coughing,  
26 wheezing, skin rashes or burning/stinging eyes.