Appendix 1

Panel-Diagnostic criteria of MG in Japanese guideline

A. Symptoms

Nine symptoms of various muscle groups showing easy fatigability and daily fluctuations

B. Pathogenic autoantibodies

- 1. Anti-AChR antibodies (+)
- 2. Anti-MuSK antibodies (+)

C. Neuromuscular junction impairment

- 1. Fatigability test (+)
- 2. Ice pack test (+)
- 3. Edrophonium chloride test (+)
- 4. Repetitive stimulation test (+)
- 5. Jitter increase on single fiber electromyography test

D. Determination

Diagnosis of MG is made if either of the belows:

- 1. One or more items from A is true and any item of B is true
- 2. One or more items from A is true, and any item of C is true and other diseases ruled out

Simplified from ref. 22