An 18 year old boy presenting with nausea, vomiting and diplopia

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CASE SUMMARY

An 18 year-old boy referred with chief complaints of nausea, vomiting, muscle weakness and confusion during the past 2 hours prior to admission (figure 1). He had history of ingesting a kind of cranberry food prepared in a traditional method at home. He also complained of dysphagia and food regurgitation into nose. All family members had consumed the food, however, they did not develop these complaints. He had negative history of drug ingestion or injection and contact to poisons. He had not travelled during the past 12 months. Vital signs were stable and recorded as follow: blood pressure: 110/80mmHg, pulse rate:80/minute, oral temperature: 37°C, and respiratory rate: 17/minute. Physical examination revealed bilateral midriatic pupils. A diagnostic test was performed and the patient was treated. All complaints were resolved (figure 2) and the patient was discharged with a good health condition.

What is the diagnosis? (The answer is on page 169)

Figure 1. Patient at the time of admission.

Figure 2. Patient following the treatment.