Elderly-onset paroxysmal kinesigenic dyskinesia: a case report

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Supplementary Fig. 1 No abnormality was found in the continuous video-EEG monitoring. In eyes-closed condition, occipital alpha rhythms were recorded in background EEG activity.

Supplementary Fig. 2 The drug eruptions and pruritic red macules were distributed to the patient’s trunk and extremities.
| Topic                      | Item | Checklist item description                                                                 | Reported on Line |
|---------------------------|------|---------------------------------------------------------------------------------------------|------------------|
| Title                     | 1    | The diagnosis or intervention of primary focus followed by the words "case report"           | Line 1           |
| Key Words                 | 2    | 2 to 5 key words that identify diagnoses or interventions in this case report, including "case report" | Lines 33-34     |
| Abstract (no references)  | 3a   | Introduction: What is unique about this case and what does it add to the scientific literature? | Lines 29-34     |
|                           | 3b   | Main symptoms and/or important clinical findings                                            | Lines 29-32     |
|                           | 3c   | The main diagnoses, therapeutic interventions, and outcomes                                 | Lines 25-27     |
|                           | 3d   | Conclusion—What is the main “take-away” lesson(s) from this case?                           | Lines 30-32     |
| Introduction              | 4    | One or two paragraphs summarizing why this case is unique (may include references)         | Lines 58-60     |
| Patient Information       | 5a   | De-identified patient specific information                                                   | Line 62         |
|                           | 5b   | Primary concerns and symptoms of the patient                                                 | Lines 63-69     |
|                           | 5c   | Medical, family, and psycho-social history including relevant genetic information             | Lines 78-82     |
|                           | 5d   | Relevant past interventions with outcomes                                                    | Lines 71-77     |
| Clinical Findings         | 6    | Describe significant physical examination (PE) and important clinical findings              | Lines 83-86     |
| Timeline                  | 7    | Historical and current information from this episode of care organized as a timeline         | NA              |
| Diagnostic Assessment     | 8a   | Diagnostic testing (such as PE, laboratory testing, imaging, surveys).                      | Lines 86-97     |
|                           | 8b   | Diagnostic challenges (such as access to testing, financial, or cultural)                   | Lines 96-97     |
|                           | 8c   | Diagnosis (including other diagnoses considered)                                            | Lines 98-99     |
|                           | 8d   | Prognosis (such as staging in oncology) where applicable                                    | NA              |
| Therapeutic Intervention  | 9a   | Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care)  | Lines 99-100    |
|                           | 9b   | Administration of therapeutic intervention (such as dosage, strength, duration)             | Lines 99-100    |
| Follow-up and Outcomes    | 10a  | Clinician and patient-assessed outcomes (if available)                                      | Lines 103-106   |
|                           | 10b  | Important follow-up diagnostic and other test results                                        | Lines 103-106   |
|                           | 10c  | Intervention adherence and tolerability (How was this assessed?)                             | Lines 103-104   |
|                           | 10d  | Adverse and unanticipated events                                                            | Lines 100-102   |
| Discussion                | 11a  | A scientific discussion of the strengths AND limitations associated with this case report  | Lines 179-181   |
|                           | 11b  | Discussion of the relevant medical literature with references                                | Lines 111-178   |
|                           | 11c  | The scientific rationale for any conclusions (including assessment of possible causes)     | Lines 181-184   |
|                           | 11d  | The primary “take-away” lessons of this case report (without references) in a one paragraph conclusion | Lines 179-187 |
| Patient Perspective       | 12   | The patient should share their perspective in one to two paragraphs on the treatment(s) they received | NA              |
| Informed Consent          | 13   | Did the patient give informed consent? Please provide if requested                           | Yes ☑ No ☐      |