| Topic                              | Item | Checklist item description                                                                                                                                                                                                 | Reported on Line |
|-----------------------------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| Title                             | 1    | The diagnosis or intervention of primary focus followed by the words “case report”                                                                                                                                             | ✓                |
| Key Words                         | 2    | 2 to 5 key words that identify diagnoses or interventions in this case report, including "case report"                                                                                                                          | ✓                |
| Abstract (no references)          | 3a   | Introduction: What is unique about this case and what does it add to the scientific literature?                                                                                                                                   | Abstract, paragraph 1 |
|                                   | 3b   | Main symptoms and/or important clinical findings                                                                                                                                                                                                 | Abstract, paragraph 2 |
|                                   | 3c   | The main diagnoses, therapeutic interventions, and outcomes                                                                                                                                                                       | Abstract, paragraph 2 |
|                                   | 3d   | Conclusion—What is the main “take-away” lesson(s) from this case?                                                                                                                                                             | Abstract, paragraph 3 |
| Introduction                      | 4    | One or two paragraphs summarizing why this case is unique (may include references)                                                                                                                                              | Background, paragraph 1, Case presentation, paragraph 1       |
| Patient Information               | 5a   | De-identified patient specific information.                                                                                                                                                                                      | Case presentation, paragraph 1, N/A                         |
|                                   | 5b   | Primary concerns and symptoms of the patient.                                                                                                                                                                                     | Case presentation, paragraph 1, N/A                         |
|                                   | 5c   | Medical, family, and psycho-social history including relevant genetic information                                                                                                                                               | N/A              |
|                                   | 5d   | Relevant past interventions with outcomes                                                                                                                                                                                       | N/A              |
| Clinical Findings                 | 6    | Describe significant physical examination (PE) and important clinical findings.                                                                                                                                              | Case presentation, paragraph 1, N/A                         |
| Timeline                          | 7    | Historical and current information from this episode of care organized as a timeline                                                                                                                                           | N/A              |
| Diagnostic Assessment             | 8a   | Diagnostic testing (such as PE, laboratory testing, imaging, surveys).                                                                                                                                                         | Case presentation, paragraph 1, N/A                         |
|                                   | 8b   | Diagnostic challenges (such as access to testing, financial, or cultural)                                                                                                                                                     | Case presentation, paragraph 1, N/A                         |
|                                   | 8c   | Diagnosis (including other diagnoses considered)                                                                                                                                                                                | Case presentation, paragraph 1, N/A                         |
|                                   | 8d   | Prognosis (such as staging in oncology) where applicable                                                                                                                                                                      | Case presentation, paragraph 2, N/A                         |
| Therapeutic Intervention          | 9a   | Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care)                                                                                                                                       | Case presentation, paragraph 2, N/A                         |
|                                   | 9b   | Administration of therapeutic intervention (such as dosage, strength, duration)                                                                                                                                                  | Case presentation, paragraph 2, N/A                         |
|                                   | 9c   | Changes in therapeutic intervention (with rationale)                                                                                                                                                                             | N/A              |
| Follow-up and Outcomes            | 10a  | Clinician and patient-assessed outcomes (if available)                                                                                                                                                                         | Case presentation, paragraph 2, N/A                         |
|                                   | 10b  | Important follow-up diagnostic and other test results                                                                                                                                                                           | Case presentation, paragraph 2, N/A                         |
|                                   | 10c  | Intervention adherence and tolerability (How was this assessed?)                                                                                                                                                              | N/A              |
|                                   | 10d  | Unusual and unanticipated events                                                                                                                                                                                                 | N/A              |
| Discussion                        | 11a  | A scientific discussion of the strengths AND limitations associated with this case report                                                                                                                                       | Discussion, paragraph 1, Discussion, paragraph 2 and 3       |
|                                   | 11b  | Discussion of the relevant medical literature with references.                                                                                                                                                                 | Discussion, paragraph 2 and 3                               |
|                                   | 11c  | The scientific rationale for any conclusions (including assessment of possible causes).                                                                                                                                         | Discussion, paragraph 4, Discussion, paragraph 4            |
|                                   | 11d  | The primary “take-away” lessons of this case report (without references) in a one paragraph conclusion                                                                                                                          | Discussion, paragraph 4                                   |
| Patient Perspective               | 12   | The patient should share their perspective in one to two paragraphs on the treatment(s) they received                                                                                                                           | N/A              |
| Informed Consent                  | 13   | Did the patient give informed consent? Please provide if requested.                                                                                                                                                           | Yes, No          |