| Topic                          | Item No | Checklist item description                                                                                                                                                                                                 | Reported on Page Number/Line Number | Reported on Section/Paragraph |
|-------------------------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------|
| Title                         | 1       | The diagnosis or intervention of primary focus followed by the words "case report"                                                                                                                                              | Page 1/line 1                      | Title/Para 1                |
| Key Words                     | 2       | 2 to 5 key words that identify diagnoses or interventions in this case report, including "case report"                                                                                                                           | Page 3/line 1-2                    | Key words/Para 1            |
| Abstract (no references)      | 3a      | Introduction: What is unique about this case and what does it add to the scientific literature?                                                                                                                              | Page 2/line 1-5                    | Abstract/Para 1             |
|                               | 3b      | Main symptoms and/or important clinical findings                                                                                                                                                                               | Page 2/line 5-11                   | Abstract/Para 1             |
|                               | 3c      | The main diagnoses, therapeutic interventions, and outcomes                                                                                                                                                                     | Page 2/line 11-16                  | Abstract/Para 1             |
|                               | 3d      | Conclusion—What is the main “take-away” lesson(s) from this case?                                                                                                                                                             | Page 2/line 16-20                  | Abstract/Para 1             |
| Introduction                  | 4       | One or two paragraphs summarizing why this case is unique (may include references)                                                                                                                                              | Page 4/line 2-18                   | Introduction/Para 1        |
| Patient Information           | 5a      | De-identified patient specific information                                                                                                                                                                                     | Page 5/line 1-3                    | Case presentation/Para 1   |
|                               | 5b      | Primary concerns and symptoms of the patient                                                                                                                                                                                   | Page 5/line 11                     | Case presentation/Para 2   |
|                               | 5c      | Medical, family, and psycho-social history including relevant genetic information                                                                                                                                              | Page 5/line 1-10                   | Case presentation/Para 1   |
|                               | 5d      | Relevant past interventions with outcomes                                                                                                                                                                                       | Page 5/line 1-10                   | Case presentation/Para 1   |
| Clinical Findings             | 6       | Describe significant physical examination (PE) and important clinical findings                                                                                                                                                 | Page 5/line 13-21                  | Case presentation/Para 2   |
| Timeline                      | 7       | Historical and current information from this episode of care organized as a timeline                                                                                                                                          | Page 5/line 1-21                   | Case presentation/Para 1   |
| Diagnostic Assessment         | 8a      | Diagnostic testing (such as PE, laboratory testing, imaging, surveys).                                                                                                                                                         | Page 5/line 13-21                  | Case presentation/Para 2   |
|                               | 8b      | Diagnostic challenges (such as access to testing, financial, or cultural)                                                                                                                                                       | Page 5/line 13-21                  | Case presentation/Para 2   |
|                               | 8c      | Diagnosis (including other diagnoses considered)                                                                                                                                                                                | Page 5/line 18-21                  | Case presentation/Para 2   |
|                               | 8d      | Prognosis (such as staging in oncology) where applicable                                                                                                                                                                       | Page 6/line 9-10                   | Case presentation/Para 3   |
| Therapeutic Intervention      | 9a      | Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care)                                                                                                                                       | Page 6/line 1-18                   | Case presentation/Para 3   |
|                               | 9b      | Administration of therapeutic intervention (such as dosage, strength, duration)                                                                                                                                                | Page 6/line 15-17                  | Case presentation/Para 3   |
|                               | 9c      | Changes in therapeutic intervention (with rationale)                                                                                                                                                                            | Page 10/line 1-15                  | Discussion/Para 7          |
| Follow-up and Outcomes | 10a | Clinician and patient-assessed outcomes (if available) | Page 7/line 3-10 | Case presentation/Para 4 |
|------------------------|-----|------------------------------------------------------|------------------|------------------------|
|                        | 10b | Important follow-up diagnostic and other test results | Page 6/line 15-20 | Case presentation/Para 3 |
|                        | 10c | Intervention adherence and tolerability (How was this assessed?) | Page 7/line 3-4 | Case presentation/Para 4 |
|                        | 10d | Adverse and unanticipated events                     | Page 7/line 10-11 | Case presentation/Para 4 |
| Discussion             | 11a | A scientific discussion of the strengths AND limitations associated with this case report | Page 10/line 16-21 | Discussion/Para 8 |
|                        | 11b | Discussion of the relevant medical literature with references | Page 8-10/line 1-21 | Discussion/Para 2-7 |
|                        | 11c | The scientific rationale for any conclusions (including assessment of possible causes) | Page 11/line 1-5 | Discussion/Para 9 |
|                        | 11d | The primary “take-away” lessons of this case report (without references) in a one paragraph conclusion | Page 11/line 1-5 | Discussion/Para 9 |
| Patient Perspective    | 12  | The patient should share their perspective in one to two paragraphs on the treatment(s) they received | Page 7/line 3-10 | Case presentation/Para 4 |
| Informed Consent       | 13  | Did the patient give informed consent? Please provide if requested | Yes ☑ | No ☐ |

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*As the checklist was provided upon initial submission, the page number/line number reported may be changed due to copyediting and may not be referable in the published version. In this case, the section/paragraph may be used as an alternative reference.