| 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”          | Page1/Line1                        | Title                        |
| Key Words                 | 2       | 2 to 5 key words that identify diagnoses or interventions in this case report, including “case report” | Page1/Line15                       | Running title                |
| Abstract (no references)  | 3a      | Introduction: What is unique about this case and what does it add to the scientific literature? | Page1/Line31- Page2/Line2          | Abstract/Paragraph1          |
|                           | 3b      | Main symptoms and/or important clinical findings                                              | Page1/Line26- 28                   | Abstract/Paragraph1          |
|                           | 3c      | The main diagnoses, therapeutic interventions, and outcomes                                  | Page1/Line28- 31                   | Abstract/Paragraph1          |
|                           | 3d      | Conclusion—What is the main “take-away” lesson(s) from this case?                           | Page1/Line31- Page2/Line2          | Abstract/Paragraph1          |
| Introduction              | 4       | One or two paragraphs summarizing why this case is unique (may include references)           | Page2/Line28- Page2/Line31         | Introduction/Paragraph1      |
| Patient Information       | 5a      | De-identified patient specific information                                                   | Page3/Line3                        | Case presentation/ Paragraph1 |
|                           | 5b      | Primary concerns and symptoms of the patient                                                 | Page3/Line4- 5                     | Case presentation/ Paragraph1 |
|                           | 5c      | Medical, family, and psycho-social history including relevant genetic information            | Page3/Line5- 6                     | Case presentation/ Paragraph1 |
|                           | 5d      | Relevant past interventions with outcomes                                                    | Page3/Line23                       | Case presentation/ Paragraph1 |
| Clinical Findings         | 6       | Describe significant physical examination (PE) and important clinical findings               | Page3/Line3- 34                    | Case presentation/ Paragraph1 |
| Timeline                  | 7       | Historical and current information from this episode of care organized as a timeline         | Page3/Line3                        | Case presentation/ Paragraph1 |
| Diagnostic Assessment     | 8a      | Diagnostic testing (such as PE, laboratory testing, imaging, surveys).                      | Page3/Line9- 17                    | Case presentation/ Paragraph1 |
|                           | 8b      | Diagnostic challenges (such as access to testing, financial, or cultural)                   | N/A                                | N/A                          |
|                           | 8c      | Diagnosis (including other diagnoses considered)                                            | N/A                                | N/A                          |
|                           | 8d      | Prognosis (such as staging in oncology) where applicable                                    | Page3/Line35                       | Case presentation/ Paragraph1 |
| Therapeutic Intervention  | 9a      | Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care)  | Page3/Line23                       | Case presentation/ Paragraph1 |
|                           | 9b      | Administration of therapeutic intervention (such as dosage, strength, duration)             | N/A                                | N/A                          |
|                           | 9c      | Changes in therapeutic intervention (with rationale)                                        | N/A                                | N/A                          |
| Follow-up and Outcomes | 10a | Clinician and patient-assessed outcomes (if available) | Page3/Line35-Page4/Line6 | Case presentation/Paragraph1 |
|------------------------|-----|------------------------------------------------------|--------------------------|-----------------------------|
|                        | 10b | Important follow-up diagnostic and other test results | Page4/Line6              | Case presentation/Paragraph1 |
|                        | 10c | Intervention adherence and tolerability (How was this assessed?) | Page4/Line2-6            | Case presentation/Paragraph1 |
|                        | 10d | Adverse and unanticipated events                      | N/A                      | N/A                         |
| Discussion             | 11a | A scientific discussion of the strengths AND limitations associated with this case report | Page6/Line14-24          | Discussion/paragraph5       |
|                        | 11b | Discussion of the relevant medical literature with references | Page5/Line21-23          | Discussion/paragraph4       |
|                        | 11c | The scientific rationale for any conclusions (including assessment of possible causes) | Page6/Line14-19          | Discussion/paragraph5       |
|                        | 11d | The primary "take-away" lessons of this case report (without references) in a one paragraph conclusion | Page6/Line19-24          | Discussion/paragraph5       |
| Patient Perspective    | 12  | The patient should share their perspective in one to two paragraphs on the treatment(s) they received | Page3/Line32-43          | Case presentation/Paragraph1 |
| Informed Consent       | 13  | Did the patient give informed consent? Please provide if requested | Yes ✔                   | No                          |

*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.*