| 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/Line1-3 | Case Report |
| Key Words | 2     | 2 to 5 key words that identify diagnoses or interventions in this case report, including "case report" | Page2/Line9-10 | Keywords/Paragraph1 |
| Abstract (no references) | 3a | Introduction: What is unique about this case and what does it add to the scientific literature? | Page1/Line24-33 | Abstract |
| | 3b | Main symptoms and/or important clinical findings | Page1/Line24-Page2/Line | Abstract |
| | 3c | The main diagnoses, therapeutic interventions, and outcomes | Page1/Line24-Page2/Line | Abstract |
| | 3d | Conclusion—What is the main “take-away” lesson(s) from this case? | Page1/Line24-Page2/Line | Abstract |
| Introduction | 4 | One or two paragraphs summarizing why this case is unique (may include references) | Page2/Line14-25 | Introduction |
| Patient Information | 5a | De-identified patient specific information | Page2/Line28 | Case |
| | 5b | Primary concerns and symptoms of the patient | Page2/Line28-Page3/Line | Case |
| | 5c | Medical, family, and psycho-social history including relevant genetic information | N/A | N/A |
| | 5d | Relevant past interventions with outcomes | Page2/Line30-Page3/Line | Case |
| Clinical Findings | 6 | Describe significant physical examination (PE) and important clinical findings | Page3/Line12-23 | Case |
| Timeline | 7 | Historical and current information from this episode of care organized as a timeline | Page2/Line28-Page3/Line | Case |
| Diagnostic Assessment | 8a | Diagnostic testing (such as PE, laboratory testing, imaging, surveys). | Page3/Line12-15 | Case |
| | 8b | Diagnostic challenges (such as access to testing, financial, or cultural) | Page3/Line16-20 | Case |
| | 8c | Diagnosis (including other diagnoses considered) | Page3/Line2-4 | Case |
| | 8d | Prognosis (such as staging in oncology) where applicable | Page3/Line19-23 | Case |
| Therapeutic Intervention | 9a | Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care) | Page3/Line6-10 | Case |
| | 9b | Administration of therapeutic intervention (such as dosage, strength, duration) | Page3/Line16-18 | Case |
| | 9c | Changes in therapeutic intervention (with rationale) | Page3/Line17-18 | Case |
| Follow-up and Outcomes | 10a | Clinician and patient-assessed outcomes (if available) | Page 3/Line 6-9 | Case |
|------------------------|-----|-----------------------------------------------------|-----------------|------|
|                        | 10b | Important follow-up diagnostic and other test results | Page 3/Line 16-18 | Case |
|                        | 10c | Intervention adherence and tolerability (How was this assessed?) | N/A | N/A |
|                        | 10d | Adverse and unanticipated events                     | N/A | N/A |
| Discussion             | 11a | A scientific discussion of the strengths AND limitations associated with this case report | Page 5/Line 6-Page 6/Line 2 | Discussion/Paragraph 4-5 |
|                        | 11b | Discussion of the relevant medical literature with references | Page 3/Line 29-Page 4/Line | Discussion/Paragraph 1-2 |
|                        | 11c | The scientific rationale for any conclusions (including assessment of possible causes) | Page 6/Line 4-23 | Discussion/Paragraph 6 |
|                        | 11d | The primary “take-away” lessons of this case report (without references) in a one paragraph conclusion | Page 6/Line 19-23 | Discussion/Paragraph 6 |
| Patient Perspective    | 12  | The patient should share their perspective in one to two paragraphs on the treatment(s) they received | Page 3/Line 20-23 | Case |
| 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.