| 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/Li ne3-4 | Title/Paragraph 1 |
| Key Words | 2 | 2 to 5 key words that identify diagnoses or interventions in this case report, including "case report” | Page2/Li ne14-15 | Key words/Paragraph 7 |
| Abstract (no references) | 3a | Introduction: What is unique about this case and what does it add to the scientific literature? | Page2/Li ne4-8 | Abstract/Paragraph 6 |
| | 3b | Main symptoms and/or important clinical findings | Page2/Li ne4-8 | Abstract/Paragraph 6 |
| | 3c | The main diagnoses, therapeutic interventions, and outcomes | Page2/Li ne8-12 | Abstract/Paragraph 6 |
| | 3d | Conclusion—What is the main “take-away” lesson(s) from this case? | Page6/Li ne24-30 | Paragraph 20 |
| Introduction | 4 | One or two paragraphs summarizing why this case is unique (may include references) | Page2/Li ne4-8 | Abstract/Paragraph 6 |
| Patient Information | 5a | De-identified patient specific information | Page3/Li ne7-8 | Paragraph 9 |
| | 5b | Primary concerns and symptoms of the patient | Page3/Li ne7-16 | Paragraph 9 |
| | 5c | Medical, family, and psycho-social history including relevant genetic information | Page3/Li ne7-16 | Paragraph 9 |
| | 5d | Relevant past interventions with outcomes | Page3/Li ne7-16 | Paragraph 9 |
| Clinical Findings | 6 | Describe significant physical examination (PE) and important clinical findings | Page3/Li ne17-22 | Paragraph 10 |
| Timeline | 7 | Historical and current information from this episode of care organized as a timeline | Page3/ 4/Li ne7-34 1-32 | Paragraph 8-11 |
| Diagnostic Assessment | 8a | Diagnostic testing (such as PE, laboratory testing, imaging, surveys). | Page3/Li ne18-21 | Paragraph 10 |
| | 8b | Diagnostic challenges (such as access to testing, financial, or cultural) | Page3/Li ne21-25 | Paragraph 10 |
| | 8c | Diagnosis (including other diagnoses considered) | Page3/Li ne21-22 | Paragraph 10 |
| | 8d | Prognosis (such as staging in oncology) where applicable | Page4/Li ne23-27 | Paragraph 12 |
| Therapeutic Intervention | 9a | Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care) | Page3/Li ne22-25 | Paragraph 10 |
| | 9b | Administration of therapeutic intervention (such as dosage, strength, duration) | Page4/Li ne23 | Paragraph 12 |
| | 9c | Changes in therapeutic intervention (with rationale) | Page3/Li ne22-25 | Paragraph 10 |
| Follow-up and Outcomes | 10a Clinician and patient-assessed outcomes (if available) | Page4/Li ne23-32 paragraph 12 |
|------------------------|----------------------------------------------------------|--------------------------------|
| 10b                    | Important follow-up diagnostic and other test results    | Page4/Li ne23-32 paragraph 12 |
| 10c                    | Intervention adherence and tolerability (How was this assessed?) | NA                             |
| 10d                    | Adverse and unanticipated events                         | NA                             |
| Discussion             | 11a A scientific discussion of the strengths AND limitations associated with this case report | Page5/Li ne2-23 paragraph 14 |
|                        | 11b Discussion of the relevant medical literature with references | Page5-6/Li ne24-34 1-18 paragraph 19 |
|                        | 11c The scientific rationale for any conclusions (including assessment of possible causes) | Page5-6/Li ne24-34 1-18 paragraph 19 |
|                        | 11d The primary “take-away” lessons of this case report (without references) in a one paragraph conclusion | Page6/Li ne24-30 paragraph 20 |
| Patient Perspective    | 12 The patient should share their perspective in one to two paragraphs on the treatment(s) they received | Page4/Li ne23-32 paragraph 12 |
| 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.