| 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                      | Title                        |
| Key Words                 | 2       | 2 to 5 key words that identify diagnoses or interventions in this case report, including “case report” | Page2/Line42-43                    | Key words                    |
| Abstract (no references)  | 3a      | Introduction: What is unique about this case and what does it add to the scientific literature? | Page1-2/Line22-40                  | Abstract                      |
|                           | 3b      | Main symptoms and/or important clinical findings                                           | Page1/Line22-25                    | Abstract                      |
|                           | 3c      | The main diagnoses, therapeutic interventions, and outcomes                                | Page1-2/Line26-36                  | Abstract                      |
|                           | 3d      | Conclusion—What is the main “take-away” lesson(s) from this case?                          | Page2/Line36-40                    | Abstract                      |
| Introduction              | 4       | One or two paragraphs summarizing why this case is unique (may include references)           | Page2/Line48-59                    | Introduction                  |
| Patient Information       | 5a      | De-identified patient specific information                                                  | Page2/Line62-63                    | Case/Paragraph1              |
|                           | 5b      | Primary concerns and symptoms of the patient                                               | Page2/Line63                       | Case/Paragraph1              |
|                           | 5c      | Medical, family, and psycho-social history including relevant genetic information           | Page2-3/Line63-65                  | Case/Paragraph1              |
|                           | 5d      | Relevant past interventions with outcomes                                                  | Not involved                       | Not involved                  |
| Clinical Findings         | 6       | Describe significant physical examination (PE) and important clinical findings             | Page2/Line62-63                    | Case/Paragraph1              |
| Timeline                  | 7       | Historical and current information from this episode of care organized as a timeline        | Not involved                       | Not involved                  |
| Diagnostic Assessment     | 8a      | Diagnostic testing (such as PE, laboratory testing, imaging, surveys).                     | Page3/Line65-68                    | Case/Paragraph1              |
|                           | 8b      | Diagnostic challenges (such as access to testing, financial, or cultural)                   | Not involved                       | Not involved                  |
|                           | 8c      | Diagnosis (including other diagnoses considered)                                           | Page3/Line71-72                    | Case/Paragraph1              |
|                           | 8d      | Prognosis (such as staging in oncology) where applicable                                   | Not involved                       | Not involved                  |
| Therapeutic Intervention  | 9a      | Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care) | Page3/Line75-80                    | Case/Paragraph2              |
|                           | 9b      | Administration of therapeutic intervention (such as dosage, strength, duration)            | Page3/Line80-85                    | Case/Paragraph2              |
|                           | 9c      | Changes in therapeutic intervention (with rationale)                                      | Not involved                       | Not involved                  |
| Follow-up and Outcomes | 10a | Clinician and patient-assessed outcomes (if available) | Page3/Line85-87 | Case/Paragraph2 |
|------------------------|-----|------------------------------------------------------|-----------------|-----------------|
| 10b                    |     | Important follow-up diagnostic and other test results | Not involved    | Not involved    |
| 10c                    |     | Intervention adherence and tolerability (How was this assessed?) | Not involved    | Not involved    |
| 10d                    |     | Adverse and unanticipated events                     | Not involved    | Not involved    |
| Discussion             | 11a | A scientific discussion of the strengths AND limitations associated with this case report | Page3-4/Line92-95 | Discussion/Paragraph1 |
|                        | 11b | Discussion of the relevant medical literature with references | Page4/Line96-152 | Discussion/Paragraph1-2 |
|                        | 11c | The scientific rationale for any conclusions (including assessment of possible causes) | Page5/Line153-158 | Discussion/Paragraph1-2 |
|                        | 11d | The primary “take-away” lessons of this case report (without references) in a one paragraph conclusion | Page6/Line158-165 | Discussion/Paragraph3 |
| Patient Perspective    | 12  | The patient should share their perspective in one to two paragraphs on the treatment(s) they received | Not involved    | Not involved    |
| 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.*