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