



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