**CARE Checklist of information to include when writing a case report**

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| **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” | 1 | Title |
| Key Words | 2 | 2 to 5 key words that identify diagnoses or interventions in this case report, including "case report" | 2 | Key words |
| Abstract  (Structured summary) | 3a | Background: state what is known and unknown; why the case report is unique and what it adds to existing literature. | 1 | Abstract, Sentence 1 |
| 3b | Case Description: describe the patient’s demographic details, main symptoms, history, important clinical findings, the main diagnosis, interventions, outcomes and follow-ups. | 1 | Abstract, Sentence 2-5 |
| 3c | Conclusions: summarize the main take-away lesson, clinical impact and potential implications. | 1 | Abstract, Sentence 6 |
| Introduction | 4 | One or two paragraphs summarizing why this case is unique **(may include references)** | 1-2 | Introduction (Entire section) |
| Patient Information | 5a | De-identified patient specific information | 2 | Case Presentation, "Patient information", Paragraph 1 |
| 5b | Primary concerns and symptoms of the patient | 2 | Case Presentation, "Patient information", Paragraph 1 |
| 5c | Medical, family, and psycho-social history including relevant genetic information | 2 | Case Presentation, "Patient information", Paragraph 1 |
| 5d | Relevant past interventions with outcomes | 2 | Case Presentation, "Patient information", Paragraph 1 |
| Clinical Findings | 6 | Describe significant physical examination (PE) and important clinical findings | 2-3 | Case Presentation, "Inspection and verification", Paragraph 1 |
| Timeline | 7 | Historical and current information from this episode of care organized as a timeline | 1, 2, 3, 7 | Abstract; Case Presentation; Fig.1 legend |
| Diagnostic Assessment | 8a | Diagnostic testing (such as PE, laboratory testing, imaging, surveys). | 2-3 | Case Presentation, "Inspection and verification", Paragraph 1 |
| 8b | Diagnostic challenges (such as access to testing, financial, or cultural) | 2 | Case Presentation, "Patient information", Paragraph 1 |
| 8c | Diagnosis (including other diagnoses considered) | 3 | Case Presentation, "Inspection and verification", Paragraph 2 & "Diagnostic assessment", Paragraph 1 |
| 8d | Prognosis (such as staging in oncology) where applicable | N/A | (Not Applicable) |
| Therapeutic Intervention | 9a | Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care) | 1, 3 | Abstract; Case Presentation, "Therapeutic measures" |
| 9b | Administration of therapeutic intervention (such as dosage, strength, duration) | 3 | Case Presentation, "Therapeutic measures", Paragraph 1 |
| 9c | Changes in therapeutic intervention (with rationale) | 3 | Case Presentation, "Therapeutic measures", Paragraph 2 |

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| Follow-up and Outcomes | 10a | Clinician and patient-assessed outcomes (if available) | 3, 4 | Case Presentation, "Therapeutic measures" & "Follow-up and Outcomes" |
| 10b | Important follow-up diagnostic and other test results | 3, 8 | Case Presentation, "Therapeutic measures"; Fig.3 |
| 10c | Intervention adherence and tolerability (How was this assessed?) | 3 | Case Presentation, "Therapeutic measures", Paragraph 2 (Assessed via continued follow-up and ultrasound) |
| 10d | Adverse and unanticipated events | N/A | (Not mentioned) |
| Discussion | 11a | A scientific discussion of the strengths AND limitations associated with this case report | 4-5 | Discussion, Paragraph 3 (Fig.1 legend notes data estimation) |
| 11b | Discussion of the relevant medical literature **with references** | 4, 5 | Discussion, Paragraphs 1, 2, 4 |
| 11c | The scientific rationale for any conclusions (including assessment of possible causes) | 4-5 | Discussion, Paragraphs 2, 3 |
| 11d | The primary “take-away” lessons of this case report (without references) in a one paragraph conclusion | 5 | Conclusion |
| Patient Perspective | 12 | The patient should share their perspective in one to two paragraphs on the treatment(s) they received | N/A | (Not included) |
| Informed Consent | 13 | Did the patient give informed consent? Please provide if requested | **Yes √** | **No** |

\*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.