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

| 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/Line3                         | Title                       |
| **Key Words**                 | 2       | 2 to 5 key words that identify diagnoses or interventions in this case report, including "case report" | Page2/Line43-44                     | Keywords                    |
| **Abstract**                  | 3a      | Introduction: What is unique about this case and what does it add to the scientific literature? | Page1/Line25-29                     | Abstract/Paragraph1         |
|                               | 3b      | Main symptoms and/or important clinical findings                                             | Page1/Line29-35                     | Abstract/Paragraph1         |
|                               | 3c      | The main diagnoses, therapeutic interventions, and outcomes                                 | Page2/Line35-37                     | Abstract/Paragraph1         |
|                               | 3d      | Conclusion—What is the main “take-away” lesson(s) from this case?                           | Page2/Line37-40                     | Abstract/Paragraph1         |
| **Introduction**              | 4       | One or two paragraphs summarizing why this case is unique (may include references)           | Page2/Line50-56                     | Abstract/Paragraph2         |
| **Patient Information**       | 5a      | De-identified patient specific information                                                   | Page2/Line61                         | Presentation/paragraph3-4   |
|                               | 5b      | Primary concerns and symptoms of the patient                                                | Page2/Line73-80                     | Presentation/paragraph3-4   |
|                               | 5c      | Medical, family, and psycho-social history including relevant genetic information            | Page2/Line63-64                     | Presentation/paragraph3-4   |
|                               | 5d      | Relevant past interventions with outcomes                                                   | Page2/Line64-66                     | Presentation/paragraph3-4   |
| **Clinical Findings**         | 6       | Describe significant physical examination (PE) and important clinical findings              | Page3/Line66-79                     | 3-4                         |
| **Timeline**                  | 7       | Historical and current information from this episode of care organized as a timeline         | Page3/Line85                         | Figure 2                    |
| **Diagnostic Assessment**     | 8a      | Diagnostic testing (such as PE, laboratory testing, imaging, surveys).                      | Page3/Line85, 88                    | 3-5                         |
|                               | 8b      | Diagnostic challenges (such as access to testing, financial, or cultural)                   | Page3/Line83                         | 3-5                         |
|                               | 8c      | Diagnosis (including other diagnoses considered)                                            | Page3/Line85-90                     | 3-5                         |
|                               | 8d      | Prognosis (such as staging in oncology) where applicable                                   | Page3/Line84-85                     | 3-5                         |
| **Therapeutic Intervention**  | 9a      | Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care)  | Page3/Line83-84                     | 3-5                         |
|                               | 9b      | Administration of therapeutic intervention (such as dosage, strength, duration)             | N/A                                 |                             |
|                               | 9c      | Changes in therapeutic intervention (with rationale)                                       | N/A                                 |                             |
| Follow-up and Outcomes   | 10a | Clinician and patient-assessed outcomes (if available) | N/A | N/A |
|-------------------------|-----|------------------------------------------------------|-----|-----|
|                         | 10b | Important follow-up diagnostic and other test results | Page 3 | Page 85-90 |
|                         | 10c | Intervention adherence and tolerability (How was this assessed?) | N/A | N/A |
|                         | 10d | Adverse and unanticipated events                      | N/A | None |
| Discussion              | 11a | A scientific discussion of the strengths AND limitations associated with this case report | Page 5 | Page 167-169 |
|                         | 11b | Discussion of the relevant medical literature **with references** | Page 3 | Page 94-119 |
|                         | 11c | The scientific rationale for any conclusions (including assessment of possible causes) | Page 4 | Page 120-139 |
|                         | 11d | The primary “take-away” lessons of this case report (without references) in a one paragraph conclusion | Page 5-6 | Page 140-160 |
| Patient Perspective     | 12  | The patient should share their perspective in one to two paragraphs on the treatment(s) they received | N/A | This case is induced |
| 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.