

## 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/line3-4	Title/para1
Key Words	2	2 to 5 key words that identify diagnoses or interventions in this case report, including "case report"	Page2/line65-66	Key word/para1
Abstract (Structured summary)	3a	Background: state what is known and unknown; why the case report is unique and what it adds to existing literature.	Page2/line45-49	abstract/para1
	3b	Case Description: describe the patient's demographic details, main symptoms, history, important clinical findings, the main diagnosis, interventions, outcomes and follow-ups.	Page2/line50-59	abstract/para2
	3c	Conclusions: summarize the main take-away lesson, clinical impact and potential implications.	Page2/line60-63	abstract/para3
Introduction	4	One or two paragraphs summarizing why this case is unique (may include references)	Page3/line67-89	introduction/para1-2
Patient Information	5a	De-identified patient specific information	Page3/line92	Case presentation/para1
	5b	Primary concerns and symptoms of the patient	Page3/line94-95	Case presentation/para1
	5c	Medical, family, and psycho-social history including relevant genetic information	Page3/line96-100	Case presentation/para1
	5d	Relevant past interventions with outcomes	Page3-5/line101-146	Case presentation/para1-5
Clinical Findings	6	Describe significant physical examination (PE) and important clinical findings	Page5/line150-160	Case presentation/para5
Timeline	7	Historical and current information from this episode of care organized as a timeline	Page13/line402	Figure 3/para3
Diagnostic Assessment	8a	Diagnostic testing (such as PE, laboratory testing, imaging, surveys).	Page5/line150-157	Case presentation/para5
	8b	Diagnostic challenges (such as access to testing, financial, or cultural)	NA	NA
	8c	Diagnosis (including other diagnoses considered)	Page5/line136-137	Case presentation/para5
	8d	Prognosis (such as staging in oncology) where applicable	Page5/line137	Case presentation/para5
Therapeutic Intervention	9a	Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care)	Page5-6/line161- 164,170-171	Case presentation/para5-6
	9b	Administration of therapeutic intervention (such as dosage, strength, duration)	Page6/line173-180	Case presentation/para6
	9c	Changes in therapeutic intervention (with rationale)	Page6/line187-192	Case presentation/para7

Follow-up and Outcomes	10a	Clinician and patient-assessed outcomes (if available)	Page7/line209-210	Case presentation/para9
	10b	Important follow-up diagnostic and other test results	Page7/line211-213	Case presentation/para9
	10c	Intervention adherence and tolerability (How was this assessed?)	Page7/line206-208	Case presentation/para8
	10d	Adverse and unanticipated events	Page6/line183-184	Case presentation/para7
Discussion	11a	A scientific discussion of the strengths AND limitations associated with this case report	Page7-8/line217-246	discussion/para1-3
	11b	Discussion of the relevant medical literature with references	Page8/line247-253	discussion/para4
	11c	The scientific rationale for any conclusions (including assessment of possible ca`uses)	Page8-9/line254-285	discussion/para5-6
	11d	The primary "take-away" lessons of this case report (without references) in a one paragraph conclusion	Page19-0/line301-307	discussion/para9
Patient Perspective	12	The patient should share their perspective in one to two paragraphs on the treatment(s) they received	NA	NA
Informed Consent	13	Did the patient give informed consent? Please provide if requested	Yes	

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<sup>\*</sup>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.