

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"	1/1-2	Cover Page
Key Words	2	2 to 5 key words that identify diagnoses or interventions in this case report, including "case report"	3/65	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.	2/ 48-55	Abstract
	3b	Case Description: describe the patient's demographic details, main symptoms, history, important clinical findings, the main diagnosis, interventions, outcomes and follow-ups.	2/ 48-58 ; 59-63	Abstract
	3c	Conclusions: summarize the main take-away lesson, clinical impact and potential implications.	3/ 53-59	Abstract
Introduction	4	One or two paragraphs summarizing why this case is unique (may include references)	4/ 99-104	Introduction
Patient Information	5a	De-identified patient specific information	4/ 107-111	Case Presentation/ Paragraph 1
	5b	Primary concerns and symptoms of the patient	4/ 110-114	Case Presentation/Paragraph 1
	5c	Medical, family, and psycho-social history including relevant genetic information	3/81-82 ; 4/83-94	Case Presentation/ Paragraph 1
	5d	Relevant past interventions with outcomes	4/94-96	Case Presentation/ Paragraph 1

Clinical Findings	6	Describe significant physical examination (PE) and important clinical findings	4/96-98	Case Presentation/ Paragraph 1
Timeline	7	Historical and current information from this episode of care organized as a timeline	4/99-106	Case Presentation/ Paragraph 1
Diagnostic Assessment	8a	Diagnostic testing (such as PE, laboratory testing, imaging, surveys).	4/106-112	Case Presentation/ Paragraph 1
	8b	Diagnostic challenges (such as access to testing, financial, or cultural)	4 / 106-109	Case Presentation/ Paragraph 1
	8c	Diagnosis (including other diagnoses considered)	4/ 106-109	Case Presentation/ Paragraph 1
	8d	Prognosis (such as staging in oncology) where applicable	5 / 117-120	Case Presentation/ Paragraph 3
Therapeutic Intervention	9a	Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care)	5 / 113-114	Case Presentation/ Paragraph 1 and 2
	9b	Administration of therapeutic intervention (such as dosage, strength, duration)	5 / 113-114	Case Presentation/ Paragraph 1 and 2
	9c	Changes in therapeutic intervention (with rationale)	5 / 114-117	Case Presentation/ Paragraph 1 and 2

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Follow-up and Outcomes	10a	Clinician and patient-assessed outcomes (if available)	4 / 118-120	Case Presentation/ Paragraph 3
	10b	Important follow-up diagnostic and other test results	4 / 118-120	Case Presentation/ Paragraph 1 and 3

	10c	Intervention adherence and tolerability (How was this assessed?)	4 / 114-117	Case Presentation/ Paragraph 2 abd 3
	10d	Adverse and unanticipated events	5 / 118-120	Case Presentation/ Paragraph
Discussion	11a	A scientific discussion of the strengths AND limitations associated with this case report	6 / 151 -153	Discussion/ Paragraph 2
	11b	Discussion of the relevant medical literature with references	5 / 122-131	Discussion/ Paragraph 2, 3 and 4
	11c	The scientific rationale for any conclusions (including assessment of possible causes)	5/ 132-141; 6/142-150	Discussion / Paragraph 1, 3 and 4
	11d	The primary "take-away" lessons of this case report (without references) in a one paragraph conclusion	6 / 151-158	Discussion/ Paragraph
				5
Patient Perspective	12	The patient should share their perspective in one to two paragraphs on the treatment(s) they received	Not included	Not included
Informed Consent	13	Did the patient give informed consent? Please provide if requested	Yes <input checked="" type="checkbox"/>	No

2-2Updated on January 26, 2022

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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.