



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”	Page 1/ Line 1-2	Title
Key Words	2	2 to 5 key words that identify diagnoses or interventions in this case report, including "case report"	Page 3/ Line 52	Keywords
Abstract (Structured summary)	3a	Background: state what is known and unknown; why the case report is unique and what it adds to existing literature.	Page 3/ Line 34-42	Abstract
	3b	Case Description: describe the patient’s demographic details, main symptoms, history, important clinical findings, the main diagnosis, interventions, outcomes and follow-ups.	Page 3/ Line 43-46	Abstract
	3c	Conclusions: summarize the main take-away lesson, clinical impact and potential implications.	Page 3/ Line 47-50	Abstract
Introduction	4	One or two paragraphs summarizing why this case is unique (may include references)	Page 4/ Line 53-67	Introduction, ¶1
Patient Information	5a	De-identified patient specific information	Page 4/ Line 69	Case Presentation, ¶1
	5b	Primary concerns and symptoms of the patient	Page 4/ Line 70-73	Case Presentation, ¶1
	5c	Medical, family, and psycho-social history including relevant genetic information	Page 4/ Line 69	Case Presentation, ¶1
	5d	Relevant past interventions with outcomes	Page 4-5/ Line 73-80	Case Presentation, ¶1
Clinical Findings	6	Describe significant physical examination (PE) and important clinical findings	Page 4-5/ Line 71-80	Case Presentation, ¶1
Timeline	7	Historical and current information from this episode of care organized as a timeline	Page 4-6/ Line 69-108	Case Presentation, ¶1-3
Diagnostic Assessment	8a	Diagnostic testing (such as PE, laboratory testing, imaging, surveys).	Page 4-5/ Line 72-80	Case Presentation, ¶1
	8b	Diagnostic challenges (such as access to testing, financial, or cultural)	N/A	N/A
	8c	Diagnosis (including other diagnoses considered)	Page 5/ Line 70, 79	Case Presentation, ¶1
	8d	Prognosis (such as staging in oncology) where applicable	Page 5/ Line 79-82	Case Presentation, ¶1-2
Therapeutic Intervention	9a	Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care)	Page 4-5/ Line 73-79, 82-89	Case Presentation, ¶1-2
	9b	Administration of therapeutic intervention (such as dosage, strength, duration)	Page 5/ Line 82-89	Case Presentation, ¶2
	9c	Changes in therapeutic intervention (with rationale)	Page 5/ Line 81-85	Case Presentation, ¶2

Follow-up and Outcomes	10a	Clinician and patient-assessed outcomes (if available)	Page 5/ Line 90-96	Case Presentation, ¶3
	10b	Important follow-up diagnostic and other test results	Page 5-6/ Line 97-103	Case Presentation, ¶3
	10c	Intervention adherence and tolerability (How was this assessed?)	N/A	N/A
	10d	Adverse and unanticipated events	Page 5-6/ Line 96-98	Case Presentation, ¶3
Discussion	11a	A scientific discussion of the strengths AND limitations associated with this case report	Page 8/ Line 144-159	Discussion, ¶ 4,7
	11b	Discussion of the relevant medical literature with references	Page 6-9/ Line 115-168	Discussion, ¶ 1-6
	11c	The scientific rationale for any conclusions (including assessment of possible causes)	Page 7/ Line 134-143	Discussion, ¶ 3,6
	11d	The primary “take-away” lessons of this case report (without references) in a one paragraph conclusion	Page 9 / Line 178-186	Discussion, ¶ 7
Patient Perspective	12	The patient should share their perspective in one to two paragraphs on the treatment(s) they received	N/A	N/A
Informed Consent	13	Did the patient give informed consent? Please provide if requested	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

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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.