

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/Line1-2	Title/paragraph1
Key Words	2	2 to 5 key words that identify diagnoses or interventions in this case report, including "case report"	Page2/Line32-33	Key words/Paragraph 1
Abstract (no references)	3a	Introduction: What is unique about this case and what does it add to the scientific literature?	Page2/Line35-38	Abstract/Paragraph 2
	3b	Main symptoms and/or important clinical findings	Page2,3/Line40-44	Abstract/Paragraph 3
	3c	The main diagnoses, therapeutic interventions, and outcomes	Page3/Line44-55	Abstract/Paragraph 3,4
	3d	Conclusion—What is the main “take-away” lesson(s) from this case?	Page3/Line58-60	Abstract/Paragraph 5
Introduction	4	One or two paragraphs summarizing why this case is unique (may include references)	Page4/Line63-69	Abstract/Paragraph 6
Patient Information	5a	De-identified patient specific information	Page4/Line74-77	CP /Paragraph 8
	5b	Primary concerns and symptoms of the patient	Page4/Line74-80	CP /Paragraph 8
	5c	Medical, family, and psycho-social history including relevant genetic information	N/A, there is no evidence that COVID-19 is heritable.	N/A, there is no evidence that COVID-19 is heritable.
	5d	Relevant past interventions with outcomes	Page4/Line74-77	CP /Paragraph 8
Clinical Findings	6	Describe significant physical examination (PE) and important clinical findings	Page4/Line76-78	CP /Paragraph 8
Timeline	7	Historical and current information from this episode of care organized as a timeline	Page4,5/Line78-84	CP /Paragraph 8
Diagnostic Assessment	8a	Diagnostic testing (such as PE, laboratory testing, imaging, surveys).	Page5/Line83-90	CP /Paragraph 8
	8b	Diagnostic challenges (such as access to testing, financial, or cultural)	N/A, there are no such challenges.	N/A, there are no such challenges.
	8c	Diagnosis (including other diagnoses considered)	Page4/Line74-77	CP /Paragraph 8
	8d	Prognosis (such as staging in oncology) where applicable	N/A, no applicable prognosis	N/A, no applicable prognosis
Therapeutic Intervention	9a	Types of therapeutic intervention (such as pharmacologic, surgical, preventive, self-care)	Page4,5/Line78-84	CP /Paragraph 8
	9b	Administration of therapeutic intervention (such as dosage, strength, duration)	Page4,5/Line78-84	CP /Paragraph 8
	9c	Changes in therapeutic intervention (with rationale)	Page5/Line83-90	CP /Paragraph 8

Follow-up and Outcomes	10a	Clinician and patient-assessed outcomes (if available)	Page5/Line83-90	CP /Paragraph 8
	10b	Important follow-up diagnostic and other test results	Page5/Line83-90	CP /Paragraph 8
	10c	Intervention adherence and tolerability (How was this assessed?)	N/A, no assess	N/A, no assess
	10d	Adverse and unanticipated events	N/A, no such incidents	N/A, no such incident
Discussion	11a	A scientific discussion of the strengths AND limitations associated with this case report	Page5-8/Line99-155	Discussion/Paragraph10,11
	11b	Discussion of the relevant medical literature with references	Page5-8/Line99-155	Discussion/Paragraph10,11
	11c	The scientific rationale for any conclusions (including assessment of possible causes)	Page5-8/Line99-155	Discussion/Paragraph10,11
	11d	The primary “take-away” lessons of this case report (without references) in a one paragraph conclusion	Page8,9/Line158-166	Conclusion/Paragraph 12
Patient Perspective	12	The patient should share their perspective in one to two paragraphs on the treatment(s) they received	N/A, he was badly ill.	N/A, he was badly ill.
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.