Review Form 1.6

Journal Name:	Asian Journal of Case Reports in Medicine and Health
Manuscript Number:	Ms_AJCRMH_78529
Title of the Manuscript:	Acute Fatty Liver of Pregnancy: Case report
Type of the Article	Case study

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(https://www.journalajcrmh.com/index.php/AJCRMH/editorial-policy)

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	 Abstract: "The diagnosis of AFLP is based on exclusion" – While it can be a diagnosis of exclusion, there are subjective and objective diagnostic criteria, which are outlined by the Swansea Criteria, which the author outlines later in the manuscript. Introduction: Recommend including some of the known risk factors of AFLP (prior AFLP – although the exact recurrence risk is not known, multiples, male fetus, preeclampsia, obesity); May want to point out that the G1528C mutation is more commonly known as the LCHAD mutation, which may be beneficial to readers; The patient should be listed as a G2P1001 at 38 weeks, she cannot be listed as a G2P2002 when she was not yet delivered at time of presentation; She has very pronounced leucocytosis at 34,560 – may want to address or comment; "Ruled out HELLP syndrome" – may want to consider saying was considered lower on your differential diagnosis – was partial HELLP syndrome totally excluded/considered – maybe stress that one of the key components to the diagnosis of AFLP is often profound hypoglycaemia, which is not seen in preeclampsia/HELLP syndrome Discussion: "maternal stabilization" – How? – generally, ICU status with 10% dextrose to maintain glucose >65 mg/dL is recommended – recommend discussing this and citing a reference; The last line of "therefore, close fetal surveillance and neonatal care are essential" – somewhat confusing/conflicts that is later said in conclusion – the treatment of AFLP is prompt delivery, regardless of gestational age – also would comment on the recommendation of screening the neonate for the LCHAD deficiency with molecular testing and that the neonate often requires close observation for hypoglycaemia. Conclusion: "Although it is not clear how pathogenesis is diagnosed and diagnosed early, HELLP syndrome and preeclampsia are clinically course of AFLP" – sentence is confusing – I assume the author is suggesting the clinical courses of AFLP, HELLP syndrome, and preeclampsia can present si	
Minor REVISION comments	 Consider addressing how you would clinically differentiate AFLP, HELLP (even partial), and preeclampsia from one another – for example, hypertension is required for the diagnosis of preeclampsia but not always seen in AFLP, proteinuria is not always present in HELLP syndrome, etc etc. In the introduction discuss that that LCHAD mutation is the most common mutation leading to AFLP, which is true, but may want to cite that the mutation is only seen in ~20% of cases of AFLP. Not that I can identify – would ensure that there is not a copyright issue with utilizing a table pulled from another publication – Reference #7. 	
Optional/General comments	 There are punctuation and grammatical errors that need to be corrected. Ensure statements are consistent throughout the entire document – example – try to avoid conflicting/confusing statements in discussion and conclusion. 	

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PART 2:

		Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details) It appears no, they cite that "the patient's consent and the institutional ethic board's permission were taken for the publication of this case report"	

Reviewer Details:

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