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| Journal Name: | [**Asian Journal of Medicine and Health**](https://journalajmah.com/index.php/AJMAH) |
| Manuscript Number: | **Ms\_AJMAH\_140610** |
| Title of the Manuscript: | **Fetal Goiter: Ultrasound Diagnosis- A Case Report** |
| Type of the Article | **Case Report** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** |  |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** |  |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. |  |  |
| Is the manuscript scientifically, correct? Please write here. |  |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** |  |  |
| Is the language/English quality of the article suitable for scholarly communications? |  |  |
| Optional/General comments | |  |  |  | | --- | --- | --- | | **Heading** | **Original line** | **Reviewer’s comment** | | **Abstract** | This article presents the case of a 27-year-old patient with a history of Graves’ disease and thyroid hormone intake during the first trimester, unaware of her pregnancy. | Is it thyroid hormone or, antithyroid drug. Kindly clarify. Also, you need to mention TFT reports. There must be some old reports available in a known case of graves disease. Also, the initial symptoms, duration need to be discussed in details. | | **Introduction** | Causing central hypothyroidism and morphological thyroid changes. | Kindly explain, how central hypothyroidism is related to current scenario of fetal goitre. | |  | Human chorionic gonadotropin interferes with maternal TSH | hCG acts similar to TSH. Remove the term ‘interferes’. | |  | Antithyroid medications during pregnancy, which also cross the placenta and inhibit fetal thyroid stimulation | Remove the word thyroid stimulation with ‘thyroid function’. | |  | And metabolic complications (e.g., heart failure, mental retardation, growth restriction | Remove ‘mental retardation’. Mention poor brain development. | | **Case Presentation** | The second-trimester ultrasound was the first performed during the entire pregnancy. | Why even after diagnosis of fetal goitre, no follow up USG was done throughout pregnancy. | | **Conclusion** | The importance of obstetric ultrasound in patients with thyroid hormone abnormalities lies in early detection of central nervous system malformations and thyroid anomalies. | Significance of doing TFT after diagnosis of goitre and management of such cases should be highlighted. | | Abstract:  We have made the correction of the Anti-drug utilized. Sadly here in our country (Mexico) we don’t have a medical record or digital record, we only have the last medical note, were its referred the TFT results, but not the values.  Introduction:  We have explained in the text about the central hypothyroidism; it was about the mother, not fetal central hypothyroidism.  hGC has been changed.  Thyroid Stimulation has been changed for Thyroid function.  We change metal retardation with poor brain development.  Case Presentation:  Sadly our patient is from a very poor village, were she doesn’t have the opportunity for a good education, so, basically the mother is not interested in traditional medicine, so, the only USG was the one made in that week, we didn’t see the mother after two weeks of treatment.  Conclusion:  We included a new paragraph for TFT and treatment. |

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| **PART 2:** | | |
|  | **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)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |