Reviewer's report

Title: Hypoglycemia mediated by paraneoplastic production of Insulin like Growth Factor - 2 by malignant renal solitary fibrous tumor - clinical case and literature review

Version: 2
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Reviewer: teresa mezza

Reviewer's report:

In this manuscript, the authors report a case of NICTH associated with paraneoplastic IGF-2 production in a 60 years old male with Imaging showing a large right suprarenal mass. The patient was undergone to right nephrectomy with resection of the mass, malignant solitary fibrous tumor was harvested.

Major points.

As the authors summarized in table 2, several cases of NICTH producing IGF2 has been already reported. However, whether new aspects in the disease pathogenesis and natural history will come up, new cases will be appreciated for reporting.

In this report, the authors should emphasize new aspects of the disease to suggest relevance and importance for publication.

Have the authors performed a simple OGTT to exclude hyperinsulimenia and reactive hypoglycemia? Is the insulin, as well as C-peptide, reported in table 1 in fasting or fed state?

Have the authors confirmed the IGF2 assay? Several issue could affect not-routinely assay like IGF2.

Level of interest: An article of limited interest

Quality of written English: Not suitable for publication unless extensively edited

Statistical review: No, the manuscript does not need to be seen by a statistician.