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Retrospective Study

Clinical characteristics of non-alcoholic fatty liver disease in Chinese adult hypopituitary patients

Yuan XX *et al.* NAFLD in hypopituitarism

Xian-Xian Yuan, Hui-Juan Zhu, Hui Pan, Shi Chen, Ze-Yu Liu, Yue Li, Lin-Jie Wang, Lin Lu, Hong-Bo Yang, Feng-Ying Gong

Abstract

BACKGROUND

Patients with hypothalamic-pituitary disease have the feature of central obesity, insulin resistance and dyslipidemia, and there is increased prevalence of liver dysfunction consistent with non-alcoholic fatty liver disease (NAFLD) in this population. The causes of hypopituitarism in the reported studies varied and combined pituitary hormone deficiency including central diabetes insipidus is much common in this population. This retrospective cross-sectional study was performed to analyze clinical characteristics and related factors with NAFLD and cirrhosis in Chinese adult hypopituitary/panhypopituitary patients.

AIM

The present study aimed to analyze clinical characteristics and related risk

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Author: T.-T. Li, A.-P. Wang, J.-X. Lu, M.-Y. ...

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Clinical spectrum of non-alcoholic fatty liver disease in ...

www.ncbi.nlm.nih.gov › Journal List › BBA Clin › v.3; 2015 Jun

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Fatty liver index correlates with non-alcoholic **fatty liver disease**, but not with newly diagnosed coronary artery atherosclerotic **disease in Chinese patients**. Table S1 **Clinical characteristics** between NAFLD group and non-NAFLD group.

Published

in: [BMC Gastroenterology](#) · 2013

Authors: [Zhaoyan Jiang](#) · [Chenying Xu](#) · [Xianxing Chang](#) · [Weiwei Li](#) · [Luying Sun](#) · [Xiaobo Yang](#)

Affiliation: [Shanghai Jiao Tong University](#)

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The clinical characteristics and etiological study of nonalcoholic fatty ...

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