## **Accepted Manuscript**

Plasma levels of leptin in patients with Pathological Gambling, Internet Gaming and Alcohol Use Disorder

Olga Geisel, Rainer Hellweg, Klaus Wiedemann, Christian A. Müller

PII: S0165-1781(18)30213-0

DOI: 10.1016/j.psychres.2018.06.042

Reference: PSY 11519

To appear in: Psychiatry Research

Received date: 31 January 2018 Revised date: 14 June 2018 Accepted date: 16 June 2018



Please cite this article as: Olga Geisel, Rainer Hellweg, Klaus Wiedemann, Christian A. Müller, Plasma levels of leptin in patients with Pathological Gambling, Internet Gaming and Alcohol Use Disorder, *Psychiatry Research* (2018), doi: 10.1016/j.psychres.2018.06.042

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

### ACCEPTED MANUSCRIPT

### Highlights

- Leptin is not altered in abstinent patients with alcohol use disorder
- Leptin correlates with copeptin in patients with pathological gambling
- Leptin does not correlate with craving in alcohol use disorder
- Leptin is not altered in patients with active Internet Gaming disorder



#### Download English Version:

# https://daneshyari.com/en/article/6811151

Download Persian Version:

https://daneshyari.com/article/6811151

<u>Daneshyari.com</u>