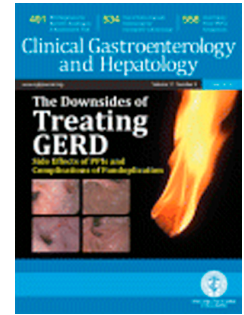


Accepted Manuscript

Albumin Counteracts Immune-suppressive Effects of Lipid Mediators in Patients With Advanced Liver Disease

Louise China, Alexander Maini, Simon S. Skene, Zainib Shabir, Yvonne Sylvestre, Romain A. Colas, Lucy Ly, Natalia Becares Salles, Vittorio Belloti, Jesmond Dalli, Derek W. Gilroy, Alastair O'Brien



PII: S1542-3565(17)30993-X
DOI: [10.1016/j.cgh.2017.08.027](https://doi.org/10.1016/j.cgh.2017.08.027)
Reference: YJCGH 55407

To appear in: *Clinical Gastroenterology and Hepatology*
Accepted Date: 8 August 2017

Please cite this article as: China L, Maini A, Skene SS, Shabir Z, Sylvestre Y, Colas RA, Ly L, Salles NB, Belloti V, Dalli J, Gilroy DW, O'Brien A, Albumin Counteracts Immune-suppressive Effects of Lipid Mediators in Patients With Advanced Liver Disease, *Clinical Gastroenterology and Hepatology* (2017), doi: 10.1016/j.cgh.2017.08.027.

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.

Albumin Counteracts Immune-suppressive Effects of Lipid Mediators in Patients With Advanced Liver Disease

Authors: Louise China¹ (LC), Alexander Maini¹ (AM), Simon S Skene² (SS), Zainib Shabir² (ZS), Yvonne Sylvestre² (YS), (SR), Romain A Colas⁸ (RC), Lucy Ly⁸ (LL), Natalia Becares Salles¹ (NS), Vittorio Bellotti¹ (VB), Jesmond Dalli⁸ (JD), Derek W Gilroy¹ (DWG), Alastair O'Brien¹ (AOB)

Institutions: ¹Division of Medicine, University College London; ²University of London Comprehensive Clinical Trials Unit; ³Royal Free NHS Trust; ⁴Glasgow Royal Infirmary; ⁵Basildon University Hospital; ⁶Bristol Royal Infirmary; ⁷Nottingham University Hospital; ⁸Barts and The London School of Medicine and Dentistry, Queen Mary University of London. All UK.

Contributions: LC performed the majority of the laboratory work and performed all laboratory analysis assisted by AM and NS. SS and YS performed the statistical analyses for the clinical trial. ZS managed the clinical trial assisted by LC. RC and LL performed the Lipid metabolomic work supervised by JD. VB supervised LC for the albumin binding work. AOB designed the clinical trial and AOB and DWG designed the laboratory experimental studies. All authors approved the final manuscript.

Corresponding author: Louise China, Institute of Liver and Digestive Health
Division of Medicine, University College London, The Rayne Building
5 University Street, London, WC1E 6JF, UK
email louise.china@ucl.ac.uk

Conflict of Interests: None of the authors have any conflict of interests

Word Count: 3422

Download English Version:

<https://daneshyari.com/en/article/8725015>

Download Persian Version:

<https://daneshyari.com/article/8725015>

[Daneshyari.com](https://daneshyari.com)