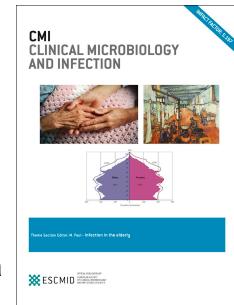


# Accepted Manuscript



Serum Hepatitis B core-related antigen is more accurate than HBsAg to identify inactive carriers, regardless of HBV genotype

Mar Riveiro-Barciela, Marta Bes, Francisco Rodríguez-Frías, David Tabernero, Alicia Ruiz, Rosario Casillas, Judith Vidal, Maria Homs, Leonardo Nieto, Silvia Sauleda, Rafael Esteban, Maria Buti

PII: S1198-743X(17)30152-0

DOI: [10.1016/j.cmi.2017.03.003](https://doi.org/10.1016/j.cmi.2017.03.003)

Reference: CMI 887

To appear in: *Clinical Microbiology and Infection*

Received Date: 12 September 2016

Revised Date: 24 February 2017

Accepted Date: 5 March 2017

Please cite this article as: Riveiro-Barciela M, Bes M, Rodríguez-Frías F, Tabernero D, Ruiz A, Casillas R, Vidal J, Homs M, Nieto L, Sauleda S, Esteban R, Buti M, Serum Hepatitis B core-related antigen is more accurate than HBsAg to identify inactive carriers, regardless of HBV genotype, *Clinical Microbiology and Infection* (2017), doi: 10.1016/j.cmi.2017.03.003.

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.

**Intended category:** virology.

**Title: Serum Hepatitis B core-related antigen is more accurate than HBsAg to identify inactive carriers, regardless of HBV genotype**

**Authors:** Mar Riveiro-Barciela<sup>1,2</sup>, Marta Bes<sup>2,3</sup>, Francisco Rodríguez-Frías<sup>2,4</sup>, David Tabernero<sup>2,4</sup>, Alicia Ruiz<sup>2,4</sup>, Rosario Casillas<sup>5</sup>, Judith Vidal<sup>1</sup>, Maria Homs<sup>2,4</sup>, Leonardo Nieto<sup>4</sup>, Silvia Sauleda<sup>2,3</sup>, Rafael Esteban<sup>1,2</sup>, Maria Buti<sup>1,2</sup>

1. Liver Unit, Department of Internal Medicine, Hospital Universitari Vall d'Hebron and Universitat Autònoma de Barcelona, Barcelona, Spain

2. Centro de Investigación Biomédica en Red de Enfermedades Hepáticas y Digestivas (CIBERehd), Instituto de Salud Carlos III, Madrid, Spain

3. Transfusion Safety Laboratory, Banc de Sang i Teixits, Servei Català de la Salut, Barcelona, Spain

4. Liver Pathology Unit, Departments of Biochemistry and Microbiology (Virology Unit) Hospital Universitari Vall d'Hebron and Universitat Autònoma de Barcelona, Barcelona, Spain

5. Vall d'Hebron Institut de Recerca, Barcelona, Spain

**Running title:** HBcrAg to identify inactive carriers, regardless of genotype

**Corresponding author:** Dr. Mar Riveiro-Barciela. Hospital Universitari Vall d'Hebron Passeig Vall Hebron, 119-129. 08035, Barcelona, Spain. Telephone: (+34) 932746559, Fax: (+34) 934274495, e-mail: [mar.riveiro@gmail.com](mailto:mar.riveiro@gmail.com)

Download English Version:

<https://daneshyari.com/en/article/8745001>

Download Persian Version:

<https://daneshyari.com/article/8745001>

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