



UNIVERSITY OF BOLOGNA
Department of Experimental, Diagnostic and Specialty Medicine – DIMES
University Hospital Sant'Orsola Malpighi, Bologna, Italy

Bologna, 02/07/2018

CERTIFICATE OF BIOSTATISTICS

Name of Journal: *World Journal of Gastroenterology*

Manuscript type: RETROSPECTIVE COHORT STUDY

To whom it may concern,

I, Dr. **Maria Letizia Bacchi Reggiani**, Assistant Professor of Medical Statistics,
certifies that the statistical analysis of the article entitled

**“Spleen stiffness mirrors changes in portal hypertension after successful
interferon-free therapy in chronic-HCV patients”**

was performed and verified by me and that in my opinion the statistical methods and
techniques mentioned are appropriate for the research.

Please contact me if you have any queries.

Sincerely,

Maria Letizia Bacchi Reggiani, Department of Experimental, Diagnostic and
Specialty Medicine (DIMES), University of Bologna, Via Massarenti 9, 40138,
Bologna, Italy.

e-mail: maria.bacchireggiani@unibo.it

phone: +390512143724 – fax +39051344859

<http://www.unibo.it/docenti/maria.bacchireggiani>