

Date: April 8th, 2020

RE: Title: Morbidity and Mortality Associated with Atrial Fibrillation in Liver Cirrhosis

Manuscript ID: 52493

To: Ramdas G. Pai MD, FACC, FRCP

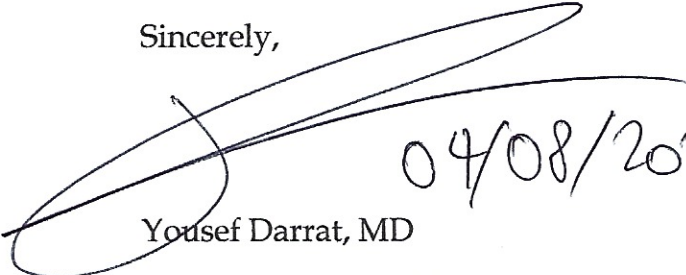
Editor in chief

World Journal of Cardiology

Dear Dr. Pai,

The National (Nationwide) Inpatient Sample (NIS) is a large publicly available all-payer inpatient care database in the United States. Since it is publicly available and patient data is de-identified an IRB approval was not required this was verified with institutional review board.

Sincerely,



04/08/2020

Yousef Darrat, MD

VAMC Lexington, KY

USA