

Accepted Manuscript

Comparison of Tissue Elastography With Magnetic Resonance Imaging T2star and Serum Ferritin Quantification in Detecting Liver Iron Overload in Patients With in Thalassemia Major

Nirav Pipaliya, Dattatray Solanke, Pathik Parikh, Meghraj Ingle, Ratna Sharma, Sujata Sharma, Prabha Sawant

PII: S1542-3565(16)30672-3
DOI: [10.1016/j.cgh.2016.08.046](https://doi.org/10.1016/j.cgh.2016.08.046)
Reference: YJCGH 54916

To appear in: *Clinical Gastroenterology and Hepatology*
Accepted Date: 30 August 2016

Please cite this article as: Pipaliya N, Solanke D, Parikh P, Ingle M, Sharma R, Sharma S, Sawant P, Comparison of Tissue Elastography With Magnetic Resonance Imaging T2star and Serum Ferritin Quantification in Detecting Liver Iron Overload in Patients With in Thalassemia Major, *Clinical Gastroenterology and Hepatology* (2016), doi: 10.1016/j.cgh.2016.08.046.

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.



Comparison of Tissue Elastography With Magnetic Resonance Imaging T2star and Serum Ferritin Quantification in Detecting Liver Iron

Overload in Patients With in Thalassemia Major

Nirav Pipaliya¹, Dattatray Solanke¹, Pathik Parikh², Meghraj Ingle³, Ratna Sharma⁴, Sujata Sharma⁵, Prabha Sawant⁶

¹M.D., senior resident, ²M.D., D.M., superspeciality medical officer, ³M.D., D.N.B., associate professor, ⁶M.D., Professor and head, department of gastroenterology.

⁴M.D., D.C.H, consultant, ⁵M.D., assistant professor, department of pediatric hematology and oncology.

Affiliation:

Lokmanya Tilak Municipal Medical College and General Hospital, Sion, Mumbai, India.

Short title: Tissue elastography in thalassemia major

Corresponding Author:

Nirav Pipaliya

Department of Gastroenterology, 1st floor, College Building,

Lokmanya Tilak Municipal Medical College and General Hospital, Sion, Mumbai, India.

E-mail: niravpipalia@yahoo.com Phone: 918879588112 Fax: 912224076100

Conflict of Interest: None

Abbreviations:

ANA, anti-nuclear antibody; ANOVA, analysis of variance; ASMA, anti-smooth muscle antibody; ELISA, enzyme linked immunosorbent assay; HBsAg, hepatitis B surface antigen;

Download English Version:

<https://daneshyari.com/en/article/5657613>

Download Persian Version:

<https://daneshyari.com/article/5657613>

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