

## **CURRICULUM VITAE**

### **Personal Information**

**Name** Norberto Chavez-Tapia  
**Nationality** Mexican  
**Current Position** Chief, Gastrointestinal and Obesity Clinic  
**Staff** Gastrointestinal and Obesity Clinic and Liver Unit.  
**Institution** Medica Sur Clinic & Foundation  
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### **Education**

**College** 2001 Degree: M.D.  
Universidad Autonoma Metropolitana, Xochimilco Unit  
**Postgraduate** 2006 Internal Medicine Residency  
Medica Sur Clinic & Foundation  
National Autonomous University Mexico City, Mexico  
2009 Gastroenterology Residency  
Instituto Nacional de Ciencias Medicas y Nutricion  
National Autonomous University Mexico City, Mexico  
2011 Doctor in Medical Sciences (Ph.D)  
Universidad Autonoma Metropolitana, Xochimilco Unit  
Mexico City, Mexico

### **Expertise**

Liver Diseases  
Gastroenterology

### **Awards & Recognitions**

National Investigator – SNI 2- (2018-2021)  
*Member of five scientific journals as part of editorial board*  
Reviewer on 16 indexed medical journals

### **Scientific Production**

Scientific Publications 144 manuscripts into national and international indexed journals (H-index 34)  
Participation as author/editor in 1 international book and 4 national books  
Participation as author in 40 chapters in different national and international books

### **Teaching experience**

Professor of Gastroenterology at Universidad Nacional Autonoma de Mexico  
Participation as tutor on 30 post-graduate thesis  
Speaker in many conferences and as a teacher on different topics related to liver and gastroenterology items.

### **Clinical Research Experience**

Clinical Research  
Trained in Good Clinical Practice (GCP's)

1. Range of Normal Liver stiffness and Predictors of Suspected Advanced Fibrosis in Apparently Healthy Individuals: A Pooled Analysis of 16,082 Participants. Bazerbachi F, Haffar S, Wang Z, González JC, Arias-Loste MT, Crespo J, Darwish-Murad S, Ikram MA, Olynyk JK, Gan E, Petta S, Berzuini A, Prati D, de Lédinghen V, Wong VW, Del Poggio P, Chávez-Tapia NC, Chen YP, Cheng PN, Yuen MF, Das K, Chowdhury A, Caballeria L, Fabrellas N, Ginès P, Kumar M, Sarin SK, Conti F, Andreone P, Sirli R, Cortez-Pinto H, Carvalhana S, Sugihara T, Kim SU, Parikh P, Chayama K, Corpechot C, Kim KM, Papatheodoridis G, Alsebaey A, Kamath PS, Murad MH, Watt KD. **Clin Gastroenterol Hepatol**. 2018 Sep 7. pii: S1542-3565(18)30948-0. doi: 10.1016/j.cgh.2018.08.069.
2. Renovation of Annals of Hepatology's Scientific Scope: Towards Preventing Rather Than Treating End-Stage Liver Disease. Panduro A, Tiribelli C, Chávez-Tapia NC, Arrese M, Uribe M. **Ann Hepatol**. 2018 July - August;17(4):539-540. doi: 10.5604/01.3001.0012.0913.
3. The Mexican consensus on the treatment of hepatitis C. Aiza-Haddad I, Ballesteros-Amozurrutia A, Borjas-Almaguer OD, Castillo-Barradas M, Castro-Narro G, Chávez-Tapia N, Chirino-Sprung RA, Cisneros-Garza L, Dehesa-Violante M, Flores-Calderón J, Flores-Gaxiola A, García-Juárez I, González-Huezo MS, González-Moreno EI, Higuera-de la Tijera F, Kershenobich-Stalnikowitz D, López-Méndez E, Malé-Velázquez R, Marín-López E, Mata-Marín JA, Méndez-Sánchez N, Monreal-Robles R, Moreno-Alcántar R, Muñoz-Espinosa L, Navarro-Alvarez S, Pavia-Ruz N, Pérez-Ríos AM, Poo-Ramírez JL, Rizo-Robles MT, Sánchez-Ávila JF, Sandoval-Salas R, Torre A, Torres-Ibarra R, Trejo-Estrada R, Velarde-Ruiz Velasco JA, Wolpert-Barraza E, Bosques-Padilla F. **Rev Gastroenterol Mex**. 2018 Jul - Sep;83(3):275-324. doi: 10.1016/j.rgmx.2017.11.001. Epub 2018 May 24.
4. A New Stage in Annals of Hepatology. Panduro A, Tiribelli C, Chávez-Tapia NC, Uribe M. **Ann Hepatol**. 2018 May-June;17(3):339-340. doi: 10.5604/01.3001.0011.7377. Epub 2018 Apr 9.
5. The importance of intra-hospital pharmacovigilance in the detection of medication errors. Villegas F, Figueroa-Montero D, Barbero-Becerra V, Juárez-Hernández E, Uribe M, Chávez-Tapia N, González-Chon O. **Gac Med Mex**. 2018;154(2):172-179. doi: 10.24875/GMM.18002549. Spanish.
6. Both alcoholic and non-alcoholic steatohepatitis association with cardiovascular risk and liver fibrosis. Sánchez-Jiménez BA, Brizuela-Alcántara D, Ramos-Ostos MH, Alva-López LF, Uribe-Esquivel M, Chávez-Tapia NC. **Alcohol**. 2018 Jun;69:63-67. doi: 10.1016/j.alcohol.2017.11.004.
7. The role of the gut microbiota in the pathology and prevention of liver disease. Altamirano-Barrera A, Uribe M, Chávez-Tapia NC, Nuño-Lámbarri N. **J Nutr Biochem**. 2018 Oct;60:1-8. doi: 10.1016/j.jnutbio.2018.03.006. Epub 2018 Mar 16.
8. The management of incidental fatty liver found on imaging. What do we need to do? Méndez-Sánchez N, Chavez-Tapia NC, Almeda-Valdes P, Uribe M. **Am J Gastroenterol**. 2018 Mar 16. doi: 10.1038/s41395-018-0047-2.
9. The Role of Bile Acids in Glucose Metabolism and Their Relation with Diabetes. González-Regueiro JA, Moreno-Castañeda L, Uribe M, Chávez-Tapia NC. **Ann Hepatol**. 2017 Nov;16(Suppl. 1: s3-105.):16-21. doi: 10.5604/01.3001.0010.5672.
10. Liver toxicity mechanisms of herbs commonly used in Latin America. López-Gil S, Nuño-Lámbarri N, Chávez-Tapia N, Uribe M, Barbero-Becerra VJ. **Drug Metab Rev**. 2017 Aug;49(3):338-356
11. Biomarkers in hepatocellular carcinoma: an overview. Juárez-Hernández E, Motola-Kuba D, Chávez-Tapia NC, Uribe M, Barbero Becerra V. **Expert Rev Gastroenterol Hepatol**. 2017 Jun;11(6):549-558

12. Less liver fibrosis in metabolically healthy compared with metabolically unhealthy obese patients with non-alcoholic fatty liver disease. Gutiérrez-Grobe Y, Juárez-Hernández E, Sánchez-Jiménez BA, Uribe-Ramos MH, Ramos-Ostos MH, Uribe M, Chávez-Tapia NC. *Diabetes Metab*. 2017 Sep;43(4):332-337
13. Diagnostic accuracy of nodular gastritis for H. pylori infection. Romero-Flores JL, Fernandez-Rivero JA, Marroquín-Fabian E, Téllez-Ávila FI, Sánchez-Jiménez BA, Juárez-Hernández E, Uribe M, Chávez-Tapia NC.
14. *Ther Clin Risk Manag*. 2016 Dec 16;13:9-14.
15. Validation of prognostic scores for clinical outcomes in cirrhotic patients with acute variceal bleeding. Motola-Kuba M, Escobedo-Arzate A, Tellez-Avila F, Altamirano J, Aguilar-Olivos N, González-Angulo A, Zamarripa-Dorsey F, Uribe M, Chávez-Tapia NC. *Ann Hepatol*. 2016 Nov-Dec 2016;15(6):895-901.
16. Elevated cholesterol levels have a poor prognosis in a cholestasis scenario. Nuño-Lámbarri N, Barbero-Becerra VJ, Uribe M, Chávez-Tapia NC. *J Biochem Mol Toxicol*. 2017 Jan;31(1):1-6.
17. Role of bioactive fatty acids in nonalcoholic fatty liver disease. Juárez-Hernández E, Chávez-Tapia NC, Uribe M, Barbero-Becerra VJ. *Nutr J*. 2016 Aug 2;15(1):72.
18. Mitochondrial Molecular Pathophysiology of Nonalcoholic Fatty Liver Disease: A Proteomics Approach. Nuño-Lámbarri N, Barbero-Becerra VJ, Uribe M, Chávez-Tapia NC. *Int J Mol Sci*. 2016 Mar 15;17(3):281
19. Prevalence of hepatitis C virus infection among patients undergoing haemodialysis in Latin America. Gómez-Gutiérrez C, Chávez-Tapia NC, Ponciano-Rodríguez G, Uribe M, Méndez-Sánchez N. *Ann Hepatol*. 2015 Nov-Dec;14(6):807-14.
20. Granulocyte-colony stimulating factor for acute-on-chronic liver failure: systematic review and meta-analysis. Chavez-Tapia NC, Mendiola-Pastrana I, Ornelas-Arroyo VJ, Noreña-Herrera C, Vidaña-Perez D, Delgado-Sanchez G, Uribe M, Barrientos-Gutierrez T. *Ann Hepatol*. 2015 Sep-Oct;14(5):631-41.
21. The interplay between hepatic stellate cells and hepatocytes in an in vitro model of NASH. Barbero-Becerra VJ, Giraudi PJ, Chávez-Tapia NC, Uribe M, Tiribelli C, Rosso N. *Toxicol In Vitro*. 2015 Oct;29(7):1753-8
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25. Factors Associated with the Quality of Transient Elastography. Juárez-Hernández E, Uribe-Ramos MH, Ramos-Ostos MH, López-Ramírez AY, Ornelas-Arroyo S, Romero-Flores JL, Méndez-Sánchez N, Uribe M, Chávez-Tapia NC. *Dig Dis Sci*. 2015 Jul;60(7):2177-82
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29. Assessment of outcomes of hepatitis C treatment. Chavez-Tapia NC, Barrientos-Gutierrez T, Uribe M. *JAMA*. 2014 Dec 17;312(23):2570-1
30. Risk of non-alcoholic fatty liver disease in patients with psoriasis: a systematic review and meta-analysis. Candia R, Ruiz A, Torres-Robles R, Chávez-Tapia N, Méndez-Sánchez N, Arrese M. *J Eur Acad Dermatol Venereol*. 2015 Apr;29(4):656-62.
31. Clinical impact of indirect markers of renal function in elderly patients with hip fracture. López-Martínez C, Tovar-Rivera E, Becerra-Laparra IK, Chávez-Tapia NC. *Geriatr Orthop Surg Rehabil*. 2014 Sep;5(3):131-7.
32. Cyanoacrylate spray as treatment in difficult-to-manage gastrointestinal bleeding. Toapanta-Yanchapaxi L, Chavez-Tapia N, Téllez-Ávila F. *World J Gastrointest Endosc*. 2014 Sep 16;6(9):448-52.
33. Latin American Association for the Study of the Liver recommendations on treatment of hepatitis C. Méndez-Sánchez N, Paraná R, Cheinquer H, Alves de Mattos A, Gadano A, Silva M, Pessôa MG, Gomes-Ferraz ML, Soza A, Mendes-Correa MC, Chávez-Tapia NC, Dagher L, Padilla M, Hernandez N, Sánchez-Avila JF, Contreras F, Moraes-Coelho HS, Parise ER, Bessone F, Uribe M; Latin American Association for the Study of the Liver. *Ann Hepatol*. 2014 Aug;13 Suppl 2:s4-66.
34. Translational approaches: from fatty liver to non-alcoholic steatohepatitis.
35. Rosso N, Chavez-Tapia NC, Tiribelli C, Bellentani S. *World J Gastroenterol*. 2014 Jul 21;20(27):9038-49.
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37. Hemodynamic effect of carvedilol vs. propranolol in cirrhotic patients: Systematic review and meta-analysis. Aguilar-Olivos N, Motola-Kuba M, Candia R, Arrese M, Méndez-Sánchez N, Uribe M, Chávez-Tapia NC. *Ann Hepatol*. 2014 Jul-Aug;13(4):420-8
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39. Hypoxic hepatitis in cardiac intensive care unit: a study of cardiovascular risk factors, clinical course, and outcomes. Chávez-Tapia NC, Balderas-Garces BV, Meza-Meneses P, Herrera-Gomar M, García-López S, González-Chon O, Uribe M. *Ther Clin Risk Manag*. 2014 Feb 25;10:139-45.
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41. Clinical decisions in hepatology: the pirfenidone case analysis. Chavez-Tapia NC, Méndez-Sánchez N. *Ann Hepatol*. 2014 Mar-Apr;13(2):163-5
42. Chávez-Tapia NC, Rosso N, Uribe M, Bojalil R, Tiribelli C. Kinetics of the inflammatory response induced by free fatty acid accumulation in hepatocytes. **Ann Hepatol**. 2013 Jan-2014 Feb;13(1):113-20.
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44. Gutiérrez-Grobe Y, Gavilanes-Espinar JG, Masso-Rojas FA, Sánchez-Valle V, Páez-Arenas A, Ponciano-Rodríguez G, Chávez-Tapia NC, Uribe M, Méndez-Sánchez N. Metabolic syndrome and nonalcoholic fatty liver disease. The role of endothelial progenitor cells. **Ann Hepatol**. 2013 Nov-Dec;12(6):908-14.
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