

Dr. Richa Tikaria

E-mail: richa1102@gmail.com

Updated 1-20-21



3590 Chippendale Cr
Okemos, MI 48864
Ph: 501 944 7765

CURRENT POSITION: Assistant Professor, Internal Medicine, Michigan State University, East Lansing, Michigan, August 2015 - present

GRADUATE TRAINING: Internal Medicine Residency, Michigan State University, East Lansing, Michigan, July 2011 to June 2015

PROFESSIONAL QUALIFICATIONS:

POSTGRADUATION Chemical Pathology: **All India Institute of Medical Sciences (AIIMS), New Delhi, India, 2005-2007**

UNDERGRADUATION MBBS: **M.L.B. Medical College, Jhansi, India**

AWARDS: Merit Scholarship of Government of India for high position in high school.
Top Doctor in East Lansing by International Association of Internists (IAI) 2018

MEMBERSHIPS: Member of Alliance for Academic Internal Medicine
American College of Physicians

WORK EXPERIENCE: Rotation Leader for Adults Ward Rotation, CHM, MSU, East Lansing
Volunteer work for Care Free Clinic with MSU Internal Medicine
Volunteer work in pathology Karmanos Cancer Institute, Detroit, MI
Clinical observer in Pathology at University of Arkansas for Medical Sciences, Little Rock, AR
Residency in Chemical Pathology for 2 years at All India Institute of Medical Sciences (AIIMS), New Delhi. This involved major rotations in hematology, microbiology, anatomic pathology, blood banking and clinical

chemistry and short rotations in nuclear medicine,
402immunology and HLA matching

Internship, 12 months, M.L.B. Medical College, Jhansi

PUBLICATIONS/ POSTER:

Prasad RM, Tikaria R.
Microalbuminuria. In StatPearls [Internet]. Treasure
Island (FL): StatPearls Publishing; 2020 Sep 27. PMID:
33085402; NBK563255. Online book chapter: peer
reviewed.

Kaltenecker B, Tikaria R.
Vaginal Cancer. In: StatPearls [Internet]. Treasure
Island (FL): StatPearls Publishing; 2020 Jul 1. PMID:
32644552; NBK559126. Online book chapter: peer
reviewed.

Olomu A, Alroshood Z, Wang L, Tikaria R, Ellsworth A,
Kelly-Blake K, Hart-Davidson W, Holmes-Rovner M.
Patient activation and mHealth interventions decreased
cardiovascular disease risk for diabetic patients: The
Office-Guidelines Approach to Practice Programs.
2020 Poster presented virtually by Z Alroshood at SGIM
March 5, 2020.

Tatineni S, Abu Rous F, El-Khatib L, Al-Abcha A, Abro
C, Raziq F, Tikaria R. Pregabalin Induced Myoclonus in
a patient with Acute Kidney Injury. 2019 Poster
presented at ACP Research Day by S Tatineni, Sterling
Heights, MI; May 3, 2019.

Alroshood Z, Olomu A, Crockett E, Tikaria R, Wang L,
Kelly-Blake K, Hart-Davidson W. The Impact of Office-
Guidelines Applied to Practice Program on Rates of
Evidenced-Based Medication Use and Atherosclerotic
Cardiovascular Disease Risk Score. 2019 Poster
presented at MSU MIDSURE by Z Alroshood, 2019
REPID Scholar.

Andrew MN, Lundin MS, Cherian J, Tikaria R.
Incidental Colorectal Adenocarcinoma Presenting with
Pyomyositis and Multiple Deep Abscesses.
Case Report Poster Presentation Mid Michigan Region
Research Day 2019, April 18.

Lundin MS, Cherian J, Andrew MN, Tikaria R. One
month of nitrous oxide abuse causing acute vitamin
B12 deficiency with severe neuropsychiatric symptoms.
BMJ Case Rep 2019;12(2): pii: bcr-2018-228001. doi:
10.1136/bcr-2018-228001. PMID: 30737329

Case Report Poster Presentation: American College of Physicians – Michigan Chapter, Resident Day/Medical Student Day 2019, May 3.

Hassanein M, Laird-Fick H, Tikaria R, Aldasouqi S. Removing the problem: Parathyroidectomy for calciphylaxis- BMJ Case Reports Dec 2018, 11 (1) e226696; DOI: 10.1136/bcr-2018-226696

Kandola S, Rai M, Abro C, Mujer M, Tikaria R, Nabeel M. Hemodynamically stable pulmonary embolism with right ventricular thrombus: A management dilemma. 2018 Michigan Chapter American College of Physicians Meeting, Acme, MI.

Recurrent Purple Urine Bag Syndrome Presenting with Severe Sepsis. 2018 SGIM Annual Meeting. Mujer M, Dawani O, Tikaria R, Danboise B, Garfunkel S. April 2018.

Massive Spontaneous Atraumatic Subcapsular Liver Hematoma in an Elderly Non-anticoagulated Woman. Poster presented at Osteopathic Internal Medicine Meeting, DC; October 2017. Farashin Selavenv, Morgan S Dudley, Joseph K Prinsen, Richa Tikaria

Nemakayala D, Rai M, Tikaria R. Life-Threatening Milk-Alkali Syndrome. American College of Gastroenterology; World Gastroenterology Organisation; Orlando, FL; October 2017

Incremental Value of Live/Real Time Three-Dimensional over Two-Dimensional Transesophageal Echocardiography in the Assessment of Atrial septal Pouch. Poster presented at Mid Michigan research Day on April 20, 2017; Elsayed M, Hsiung MC, Meggo-Quiroz LD, Elguindy M, Uygur B, Tandon R, Guvenc T, Keser N, Vural MG, Bulur S, Tikaria R

Large Thyroid nodules and FNA, Poster presented at ICE/ENDO in June 2014; Richa Tikaria, Deepthi Takkalapelli, Saleh Aldasouqi.

A case of continued Insulin-Independent 8 yrs after Islet Cell Transplant: A promising Remedy for Type 1 diabetes, Poster presented at ICE/ENDO in June 2014

Non-ST elevation myocardial infarction after intravenous immunoglobulin infusion, poster presented at Lansing research day, March 2014

Unusual presentation of Influenza, Poster presented in ACP meeting, Michigan chapter, May 2013

Role of horizontal transmission in Hepatitis B virus spread among household contacts in North India. *Intervirology*. 2008; 51(1):7-13.

Seroprevalence of HIV in pregnant women in North India: a tertiary care hospital based study. *BMC Infect Dis*. 2007 Nov 15; 7:133.

Seroprevalence of Toxoplasma Antibodies in HIV positive vs HIV negative in North India. Poster presentation at International Conference on Opportunistic Pathogens in AIDS, New Delhi, March 2006.

PRESENTATIONS: Orthostatic hypotension, approach and management, presented in Morning report

Approach to hypoglycemia

Hypercalcemia of malignancy

Management of diabetic ketoacidosis

COPD exacerbation management

Effects of Anti-inflammatory drugs on convulsant activity of Quinolones, presented on Interesting Case Conference, April 18, 2013

CONFERENCES: International Conference of Endocrinology, Chicago, IL, June 2014

International Conference on Opportunistic Pathogens in AIDS, New Delhi, March 2006.

National Hematology Update- IV, New Delhi, February, 2005.

National Hematology Update- V, New Delhi, February, 2006.

HIV/AIDS and Tuberculosis Conference, New Delhi, January 2006.

RESEARCH EXPERIENCE: Volunteer work in pathology Karmanos Cancer Institute, Detroit, MI under guidance of Dr Sarkar

Seroprevalence of Toxoplasma Antibodies in HIV positive vs HIV negative in North India. A retrospective analysis of Toxoplasma antibodies in HIV positive and HIV negative patients over a period of 3 years

Prevalence of HBV AND HCV infection in family members of dually infected patients with HBV and HCV, under the guidance of Dr. Sarman Singh, Professor, Department of Laboratory Medicine, AIIMS, New Delhi, July 2005-June 2007

JOURNALS REVIEWED:

2020 BMJ Case Reports

Case Review: Jiwa F, van den Hoek K, van Zeijl C, Kooter A. A speechless taxi driver. 2020, Oct.

2019 BMJ Case Reports

Case Review: Kusuki K, Mizuno Y. Hungry bone syndrome after thyroidectomy for thyroid storm. 2019, July.

VOLUNTEER WORK:

Actively participated in PULSE POLIO- an immunization program of Government of India.

OTHER INTERESTS:

Badminton.
Listening Music.