

DR. RAVI SINGH

PROFESSIONAL SUMMARY

A skilled, diligent, and compassionate doctor who is highly committed to delivering exceptional patient care. Adept at managing medical teams and resolving complex medical cases with utmost precision. Possesses outstanding organizational and communication skills. Personable and focused, passionate about creating a strong rapport with patients and other healthcare professionals. Non-visa requiring (eligible to work with J-2 Employment Authorization Document) looking for Hospitalist job starting July 2024.

WORK HISTORY

RESIDENT PHYSICIAN, INTERNAL MEDICINE 06/2021 to Current
SUNY Upstate Medical University Hospital, Syracuse, NY

- **Advanced Clinical Decision-Making:** Possess advanced clinical decision-making skills, often dealing with complex and severe illnesses and adept at interpreting complex diagnostic results, managing intricate treatment plans, and adjusting therapies based on patient response.
- **Ability to Manage Complex Cases:** Training in a tertiary care center has enabled me with the skills to manage intricate cases, which may involve multiple comorbidities, intricate treatment regimens, and a thorough understanding of specialized care protocols.
- **Leadership in Clinical Education and Research:** Experienced in a role in educating and mentoring junior residents, and medical students. Strong leadership skills in education and research with active participation in clinical research.
- **Advanced Technology Proficiency:** Skillfully utilizing cutting-edge technologies like advanced imaging, sophisticated lab tests, and complex therapies to optimize patient care.

MEDICAL OFFICER 06/2016 to 06/2018
Janaki Hospital, Janakpur, Nepal

- Directed and coordinated patient care activities of nursing and support staff.
- Completed patient referrals to other medical specialists.
- Improved patient outcomes and delivery of care through improved clinical quality processes.
- Assisted senior physicians and surgeons during assessments, examinations and surgical interventions.

INTERN DOCTOR 06/2015 to 05/2016
Nepal Medical College And Teaching Hospital, Kathmandu, Nepal

- Teamed with other physicians, specialists, and healthcare providers to provide well-rounded care for complex cases.
- Ordered and executed various tests, analyses, and diagnostic images to provide information on patient conditions.

EDUCATION

Nepal Medical College And Teaching Hospital, Kathmandu, Nepal
M.B.B.S., Bachelor of Medicine & Bachelor of Surgery, 11/2016

National School of Science, Kathmandu, Nepal
High School Diploma, 06/2009

SKILLS

- Diagnosis and Management
- Procedures
- Interdisciplinary Care
- Patient Education
- Advanced Technology
- Basic POCUS skills
- EMR (EPIC, CPRS, Soarian)
- Teaching
- Research
- Reliability
- Team spiritedness

AWARDS

President's Employee Recognition Award-2021
Outpatient Quality Improvement Champion-2022
Point of care ultrasound (POCUS) Workshop Trainee- 2022

PUBLICATIONS

Peer Reviewed Online Publications

Cordova Sanchez, A., Vasigh, M., Singh, R.B., May, A., Marvasti, M., & Mookherjee, S.P.. (2022, January 01). Right Heart Failure with Recurrent Pericardial Effusion Mimicking Effusive-Constrictive Pericarditis Several Years After Renal Transplantation. Journal of Investigative Medicine High Impact Case Reports, 10, 23247096221111765. .
Pub Status: Published.
URL: <https://pubmed.ncbi.nlm.nih.gov/35848088/>

Motawea, K.R., Gaber, H.S., Singh, R.B., Swed, S., Elshenawy, S., Talat, N.E., Elgabrty, N., Shoib, S., Wahsh, E.A., Chébl, P. & Reyad, S.M.. (2022, August 30). Effect of early metoprolol before PCI in ST-segment elevation myocardial infarction on infarct size and left ventricular ejection fraction. A systematic review and meta-analysis of clinical trials. Clin Cardiol. 2022 Oct;45(10):1011-1028. doi: 10.1002/clc.
Pub Status: Published.
URL: <https://pubmed.ncbi.nlm.nih.gov/36040709/>

Sharma, K.L., Singh, R.B., Fidda, N. et al. . (2022, January 08). Cribriform-morular variant of papillary thyroid carcinoma with poorly differentiated features: report of a case and review of the literature. Surg Exp Pathol 5, 1 (2022). <https://doi.org/10.1186/s42047-021-001-001>.
Pub Status: Published.
URL: <https://surgeppathol.biomedcentral.com/articles/10.1186/s42047-021-00103-5>

Singh, R.B., Jung, G., & Brooks, E.G. . (2021, March 01). SARS-CoV-2-Associated Myocarditis at Autopsy. AJSP: Reviews & Reports 26(2):p 130-135, 3/4 2021.DOI: 10.1097/PCR.0000000000000438 .
Pub Status: Published.
URL:https://journals.lww.com/pathologycasereviews/Abstract/2021/03000/SARS_CoV_2_Associated_Myocarditis_at_Autopsy.7.asp x

Singh, R.B., Zaman, M., Glidden, A.M., Banerjee, S., Azhar, A., Koya, H.H., & Gambhir, H.S.. (2022, March 25). Pneumonitis and Myopericarditis After Booster COVID-19 mRNA Vaccination. *Am J Ther.* 2022 Mar 25. doi: 10.1097/MJT.0000000000001492. Epub ahead of print. PMID: 35383584..
Pub Status: Published.
URL: <https://pubmed.ncbi.nlm.nih.gov/35383584/>

Peer Reviewed Book Chapters

Sharma, K.L., Singh, R.B., & Zhong, W.. (2022). C1q Nephropathy in Kidney Transplant Recipients. . In F. Aziz & S. Parajuli (Ed.), *C omplications in Kidney Transplantation* (pp. 273-280). Madison: Springer.

Sharma, K.L., Singh, R.B., & Zhong, W.. (2022). Vitamin-C Induced Oxalate Nephropathy in Kidney Transplant Recipient.. In F. Aziz & S. Parajuli (Ed.), *Complications in Kidney Transplantation* (pp. 281-287). Madison: Springer.

Peer Reviewed Journal Articles/Abstracts

Singh, R.B., Shakibani, M., & Amzuta, I.. (2022, Oct). Programmed Death Ligand 1 Inhibitor-associated complications in a patient with non-small cell lung carcinoma with pre-existing interstitial lung disease. Department of Medicine, SUNY Upstate Medical University, Syracuse NY. *CHEST* 2022, 162(4), A1694-A1695.
Pub Status: Published.

Peer Reviewed Journal Articles/Abstracts (Other than Published)

Anuforo,A. et.al.. (2023, Jun). Prevalence and long-term outcomes of intravenous iron sucrose therapy in heart failure with reduced ejection fraction: A retrospective cohort study. *American College of Cardiology.*
Pub Status: Submitted.

Banerjee, S., Debick, N., Hartmann, M., Tetrault, A.,Singh, R.B.,Weinberg, A., & Gambhir, H.S.. (2023, Jun). Improving Cardiac Care through the Development of a Quality Improvement Cardiovascular Council: From Implementation to Results. *American Journal of Medical Quality.*
Pub Status: Submitted

TEACHING AND MENTORING

Resident Teaching/Mentoring

As a teaching resident, my main focus is to act as a junior mentor and teach incoming residents how to navigate the health care system within the hospital as a beginner. This includes training them to use electronic medical records, managing common disease entities, and maneuvering through administrative systems including insurance and socioeconomic issues.

Cardiac Care Unit (CCU) Handbook (2022): Co-author

I have contributed as a co-author in writing a CCU Handbook on a practical approach to acute chest pain and temporary cardiac pacing. This handbook is frequently referred by residents and medical students rotating through the CCU.

Oral Presentation

Singh, R.B.. (2023, September 21). Caring for Caregivers: A Journey to Resident Wellbeing. [Oral Presentation]. Capstone conference/Syracuse, NY, USA.

Singh, R.B.. (2022, October 14). Importance of patient advocacy from PCP and Opportunity for improvement in communication between PCP and Subspecialties. [Oral Presentation]. Quality Conference/Syracuse, NY, USA.

Singh, R.B.. (2023, April 28). Assessment of Uptake Appropriateness of Computed Tomography for Lung Cancer Screening According to Patients Meeting Eligibility Criteria of the US Preventive Services Task Force [Oral Presentation]. Journal Club/Syracuse, NY, USA.

Singh, R.B.. (2023, May 01). Aggressive or Moderate Fluid Resuscitation in Acute Pancreatitis [Oral Presentation]. Journal Club/Syracuse, NY, USA.

Singh, R.B., & Stapith, S.. (2022, October 27). Angiotensin Converting Enzyme-inhibitor in End Stage Renal Disease [Oral Presentation]. Mortality and Morbidity Conference/Syracuse, NY, USA.

CERTIFICATION

ACLS Certified, 03/22/2025
ECFMG Certified, 12/13/2018

MEMBERSHIP AND HONORARY/PROFESSIONAL SOCIETIES

Nepal Red Cross Society (Lifetime member)
American College of Cardiology (ACC)
American College of Physicians (ACP)
Nepal Medical Council

LANGUAGES

English

Full Professional

Thethi

Native or Bilingual

Nepali

Native or Bilingual

Hindi

Full Professional