

Dr. Akanksha Prasad

MD · GMC 8121100

INTERNAL MEDICINE · ACUTE MEDICINE · CLINICAL RESEARCH

+44 7414 574992

akanksha.prasad@nhs.net

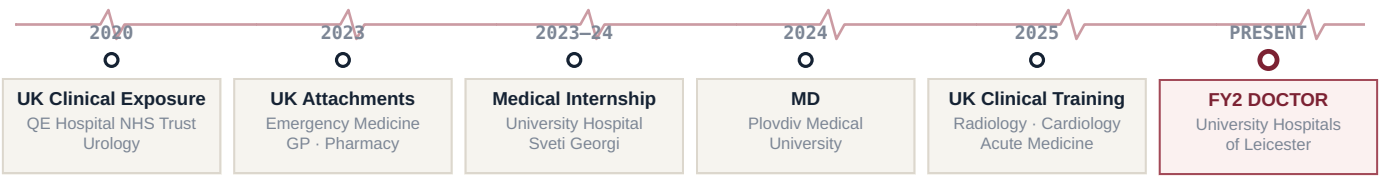
akankshaprasad001@gmail.com



PHYSICIAN PROFILE

Medical doctor with **3+ years of UK and international clinical experience**, currently practising at FY2 level with University Hospitals of Leicester. Experience spans acute and general internal medicine, respiratory and cardiology care, Same Day Emergency Care and Clinical Decisions Unit practice. Published researcher with demonstrated leadership in **quality improvement, clinical audit, medical education and multidisciplinary care**. Seeking selective U.S. Internal Medicine clinical exposure to broaden understanding of American clinical practice and prepare for future residency training.

CLINICAL & ACADEMIC JOURNEY



CLINICAL EXPERIENCE

Foundation Year 2 Doctor
University Hospitals of Leicester, UK
Nov 2025 – Present

- Manage acute **respiratory and cardiology** inpatients and coordinate specialist referrals.
- Conduct rapid assessments in **Same Day Emergency Care**.
- Clerk acute medical patients in the **Clinical Decisions Unit**.
- Provide independent overnight cover and contribute to consultant-led weekend rounds.

Medical Intern · FY1 Equivalent
University Hospital "Sveti Georgi," Bulgaria
Sep 2023 – Sep 2024

- Core rotations in **Internal Medicine, Pediatrics, Surgery, OB/GYN and Infectious Diseases**.
- Performed patient assessments, documentation and multidisciplinary care coordination.

Additional UK Clinical Exposure: University Hospitals Leicester · Russells Hall Hospital · Keelinge House Surgery · Queen Elizabeth Hospital NHS Trust

SELECTED IMPACT



RESEARCH & ACADEMIC

- Published:** Clinical Course and Mortality Predictors in Adult Hospitalized Patients with COVID-19.
- Published:** Pediatric Weight Reduction Surgery and Digestive Outcomes.
- Presented case reports on spinal muscular atrophy, novel antibiotics and vaccine reactions at the Asclepius Conference.
- Ongoing:** Systematic review of AI models predicting response to neoadjuvant chemotherapy in bladder cancer.

QUALITY IMPROVEMENT

- Reduced unnecessary blood testing by **20%** and imaging by **10%**.
- Improved examination documentation from **65% to 88%**.
- Reduced unnecessary investigations by **12%**.
- Contributed to CT radiation-dose and cost standardization.

EDUCATION

2024 **Doctor of Medicine (MD)**
Plovdiv Medical University, Bulgaria

TEACHING & LEADERSHIP

- Anatomy Tutor** — cadaveric and applied anatomy teaching.
- Academic Lead, PeerMed** — weekly clinical case discussions and peer teaching.
- Workshop Lead** — 20+ clinical skills workshops.
- Teaching on anchoring bias and complex clinical case presentations.

CORE COMPETENCIES

CLINICAL	Acute assessment · Clerking · ECG interpretation · ABG/VBG · IV cannulation · Blood cultures · Catheterization
SYSTEMS	Nervecentre · ICE · Referapatient
ACADEMIC	Research · Literature review · Data analysis · Audit · QI · Medical education

Dr. Akanksha Prasad, MD

GMC REFERENCE 8121100

+44 7414 574992
akanksha.prasad@nhs.net
akankshaprasad001@gmail.com

Professional Summary

Medical graduate with **3+ years of UK and international clinical experience**, including Foundation Year 2-level work in respiratory, cardiology, acute, and emergency medicine. Published researcher in pediatrics and pulmonary medicine with active involvement in audits, quality improvement, and medical education. Seeking U.S. clinical exposure in Internal Medicine to enhance residency preparation and contribute to high-quality patient care.

Education

Doctor of Medicine (MD)

Plovdiv Medical University, Bulgaria

Graduated Oct 2024

Current Clinical Position

Foundation Year 2 Doctor

November 2025 – Present

University Hospitals Leicester (UHL)

- Managed acute **respiratory and cardiology** inpatients, coordinating specialist referrals and ensuring continuity of care.
- Conducted rapid assessments in **Same Day Emergency Care (SDEC)** to prevent unnecessary admissions.
- Clerked acute medical patients in the **Clinical Decisions Unit (CDU)**, actioned senior plans, and provided independent night-shift cover.
- Supported consultant-led weekend rounds, optimized discharge flow, and completed discharge documentation.

Clinical Experience

Medical Intern • FY1 Equivalent

Sep 2023 – Sep 2024

University Hospital "Sveti Georgi," Bulgaria

- Completed core rotations in **Internal Medicine, Pediatrics, Surgery, OB/GYN, Infectious Diseases, and Social Medicine**.
- Managed daily patient assessments, documentation, and coordinated care with multidisciplinary teams.

UK Clinical Attachments

University Hospitals Leicester
Radiology, Cardiology, Acute Medicine

Oct – Nov 2025

Russells Hall Hospital
Emergency Medicine

Jul – Aug 2023

Keelinge House Surgery
General Practice

Jul – Aug 2023

Knights Holly Hall Pharmacy
Pharmacy

Jul – Aug 2023

Queen Elizabeth Hospital NHS Trust
Urology

Jun – Aug 2020

Research Experience

Clinical Course and Mortality Predictors in Adult Hospitalized Patients with COVID-19

PUBLISHED

[View on PubMed ↗](#)

Pediatric Weight Reduction Surgery and Digestive Outcomes

PUBLISHED

[View publication \(PDF\) ↗](#)

Case Reports: Spinal Muscular Atrophy, Novel Antibiotics, and Vaccine Reactions

PRESENTED

Presented at the Asclepius Conference.

◆ Quality Improvement & Audit Projects

Reducing Unnecessary Blood Tests & Imaging

Streamlined the daily review process, reducing routine blood testing by **20%** and imaging requests by **10%**.

Patient Comfort During CT-Guided Biopsies

Introduced a structured pre-procedure briefing, improving patient-reported comfort scores.

Radiation Dose & Cost Audit

Standardized CT protocols across the department, supporting consistent radiation-dose and cost control.

Better Exams, Better Care

Enhanced examination documentation from **65% to 88%** and reduced unnecessary investigations by **12%**.

Teaching & Leadership

- **Anatomy Tutor** — taught medical students using cadaveric sessions, with an emphasis on applied anatomy.
- **Academic Lead, PeerMed** — led weekly case discussions and coordinated peer teaching.
- **Clinical Education** — delivered sessions on anchoring bias and complex case presentations.
- **Workshop Lead, Medical Society** — designed and led 20+ clinical skills workshops.

Ongoing Projects

- **Predictive Ability of AI Models for Response to Neoadjuvant Chemotherapy in Bladder Cancer** — a systematic review.

Skills



CLINICAL

Clerking · ABG/VBG sampling · IV cannulation · Blood cultures · ECG interpretation · Male/female catheterization

SYSTEMS

Nervecentre · ICE · Referapatient

RESEARCH

Data analysis · Literature review · Audit methodology



References available upon request.

