Kerem Ensarioğlu, MD

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Summary

Board-certified pulmonologist with nine years in Ministry of Health teaching hospitals, now a clinical educator in a pulmonary residency programme. Clinical base: interstitial lung disease, interventional bronchoscopy (EBUS-trained) and the respiratory ICU. Author of 40 journal articles (27 PubMed-indexed), editor and section editor at two medical journals, 26 completed peer reviews. Writes and grades clinical cases and rubrics for residents; runs scripted, rubric-driven QA on manuscripts; daily user of LLM and agentic coding tools. English-medium medical degree; ERS European examination passed in English.

Licensure and certification

- Specialist in Pulmonary Medicine and Tuberculosis (Göğüs Hastalıkları ve Tüberküloz Uzmanı) — Republic of Türkiye Ministry of Health, registered 21 May 2021
- Turkish Board of Pulmonary Medicine (Türk Göğüs Hastalıkları Yeterlik Kurulu) — board certified, 2023
- European Examination in Adult Respiratory Medicine (ERS HERMES) — passed, September 2022
- Doçent (Associate Professor), Pulmonary Medicine — Üniversitelerarası Kurul, January 2026
- MD — Hacettepe University Faculty of Medicine, English-medium programme, 2015
- ERS EBUS Training Programme (Amsterdam, 2024); ERS Thoracic Ultrasound Training Programme, Parts 1–2 (2023); PhysioNet credentialed researcher

Clinical experience

- **Nov 2026 – present** — Associate Professor and clinical educator (Eğitim Görevlisi), Pulmonary Medicine, Ankara Yenimahalle Training and Research Hospital (Ankara Yıldırım Beyazıt University)
- **Jul 2021 – Nov 2026** — Specialist, Pulmonary Medicine, Ankara Atatürk Sanatoryum Training and Research Hospital (tertiary chest hospital, University of Health Sciences): ILD clinic, bronchoscopy and endobronchial coil lung-volume reduction, respiratory ICU; assignments to Ankara Etlik City Hospital (2024–25) and Yenimahalle (2025–26)
- **Mar 2017 – Jul 2021** — Resident, Pulmonary Medicine, Ankara Dışkapı Yıldırım Beyazıt Training and Research Hospital; thesis on long-term outcomes of endobronchial coil lung-volume reduction in emphysema-dominant COPD

Research, publications and editorial work

- 40 journal articles (27 PubMed-indexed, 2022–2025; 4 first-author), 2 book chapters (Springer *Airway Diseases*, 2023) and 4 ERS congress abstracts — prognostic indices in fibrotic lung disease and respiratory failure, ICU prognostics, secondary analysis of MIMIC-IV and eICU, health economics of IPF and lung cancer
- Editor, Journal of Medicine and Palliative Care; Section Editor, Journal of Health Sciences and Medicine; peer reviewer for Cureus (19 reviews), Anatolian Current Medical Journal, JHSM and JOMPAC
- Profiles: PubMed · ResearchGate · Cureus

Skills

- **Clinical:** interstitial lung disease, EBUS and flexible bronchoscopy, endobronchial coil lung-volume reduction, thoracic ultrasound, NIV and respiratory intensive care, pulmonary embolism, COPD, respiratory infections and tuberculosis
- **Evaluation and teaching:** case and rubric writing for residents, structured manuscript review, reporting standards (STROBE, TRIPOD), Turkish reimbursement (SUT/SGK) and ethics-committee process
- **Data:** SQL/PostgreSQL (MIMIC-IV, eICU), R (lcmm, survival, ROC), Python; latent-class and group-based trajectory models, logistic and Cox regression, prognostic-index validation
- **AI tooling:** daily use of Claude and Claude Code for analysis pipelines, literature screening and scripted manuscript QA

- **Languages:** Turkish (native); English (fluent — YDS 97.5/100, 2021; English-medium MD; ERS examination passed in English)

Memberships

Turkish Thoracic Society · Turkish Respiratory Society (TÜSAD) · Lung Health and Intensive Care Society (ASYOD) · European Respiratory Society · World Association for Bronchology and Interventional Pulmonology