



## DocPlix launches advanced medical algorithm-based chatbot

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### To revolutionise clinical outcomes with evidence-based decision-making

P??ini, an artificial intelligence (AI)-powered chatbot developed by doctors for doctors, has been officially launched by Lucknow-based startup DocPlix, aiming to empower clinicians with a cutting-edge tool that enhances precision, accelerates complex computations, and minimises medical judgment errors.

Created under the visionary guidance of Dr Ajay Shukla (an Endocrinologist), P??ini represents a paradigm shift in medical practice, allowing clinicians to harness the power of peer-reviewed algorithms and evidence-based medical literature in real-time. With its ability to rapidly compute evolving differential diagnoses, P??ini enables clinicians to make accurate diagnoses and develop optimal treatment plans efficiently.

The chatbot draws on a vast array of medical knowledge from various specialties, ensuring clinicians have access to a comprehensive understanding of diseases, including rare and less familiar presentations. This comprehensive knowledge base enables clinicians to consider a broader range of diagnostic possibilities, ultimately leading to improved patient care.

As P??ini paves the way for a future where technology and medical expertise intertwine, it represents a significant milestone in the journey towards improved healthcare outcomes. By empowering clinicians to make more accurate diagnoses, develop better treatment plans, and enhance precision, P??ini holds the promise of transforming the way healthcare is delivered, benefiting both clinicians and patients alike.