

## KFSHRC Expands Artificial Intelligence Applications Across Clinical and Research Fields

RIYADH, SAUDI ARABIA, November 29, 2025 /EINPresswire.com/ -- King Faisal Specialist Hospital & Research Centre is broadening the use of artificial intelligence across its clinical and research operations, aiming to enhance diagnostic accuracy, streamline workflows, and accelerate scientific discovery. The expansion reflects the hospital's ongoing effort to integrate advanced digital tools into



patient care and to strengthen its role as a leading center for innovation in the region.

The hospital is deploying AI technologies to support clinical decision-making, improve early detection of complex conditions, and optimize imaging and pathology review processes. In research, AI is being applied to large datasets to identify disease patterns, support multi-omics analysis, and advance the development of new therapies and diagnostic methods.

KFSHRC noted that these applications are designed to increase efficiency and reduce variation in care, while enabling clinicians and researchers to manage information at a scale that traditional methods cannot achieve. The efforts align with the hospital's long-term strategy to strengthen precision medicine and expand digital capabilities across its campuses.

The hospital emphasized that AI integration supports national goals to improve healthcare access, enhance quality, and advance scientific leadership, particularly in areas where data-driven innovation can improve patient outcomes and support future-ready health systems.

KFSHRC is ranked first in the Middle East and Africa and fifteenth globally among the top two hundred fifty academic medical centers for 2025. It is also recognized as the most valuable healthcare brand in Saudi Arabia and the Middle East according to Brand Finance 2025, and is listed by Newsweek among the World's Best Hospitals 2025, Best Smart Hospitals 2026, and Best Specialized Hospitals 2026.

Riyadh King Faisal Specialist Hospital & Research Centre email us here

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