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Challenges and optimization strategies in medical imaging service delivery during COVID-19

Medical imaging service delivery during COVID-19

Abstract

In COVID-19, medical imaging plays an essential role in the diagnosis, management and disease progression surveillance. Chest radiography and computed tomography (CT) are commonly used imaging techniques globally during this pandemic. As the pandemic continues to unfold, many healthcare systems worldwide struggle to balance the heavy strain due to overwhelming demand for healthcare resources. Changes are required across the entire healthcare system and medical imaging departments are no exception. The COVID-19 pandemic had a devastating impact on medical imaging

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