Predicting COVID-19 Confirmed Cases using ARIMA Models in Pakistan

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Abstract

- \cdot COVID-19 pandemic has emerged and spread rapidly across the world
- \cdot Novel behavior of coronavirus has been seen in Pakistan
- $\cdot \text{ Number of COVID-19 cases has been increasing despite many control and preventive measures taken by government of Pakistan$
- \cdot Mathematical models help public health professionals estimate the size of epidemic in near future

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