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## Role of simulation based training in improvement of quality nursing care in emergency department

**S** imulation has been recently adopted as a training and assessment tool in nursing medical education in Emergency. Conventional teaching methods may be inadequate to properly train healthcare providers for rare but potentially lethal events in Nursing such as managing polytrauma, Acute Brain stroke, acute coronary syndrome and cardio-respiratory arrest in adults and paediatrics, birthing simulation in 3rd trimester of pregnancy. We have observed that Simulation based training, by enhancing provider skills, can subsequently decrease medical errors and increase patient safety. This will eventually lead to transfer of skills into real world settings and have an impact on patient safety, and hence improve patient outcomes.

## Biography

Devendra Richhariya is practicing emergency medicine since last 15 years, Trained in Emergency Medicine, critical care, and working as emergency Intensivist. He is a Member and faculty of Society of Emergency medicine in India, society of critical care medicine, International trauma care society. He is the Head and Associate Director of emergency department, Simulation Lab, training program of basic & advanced life support program in the hospital. He has Implemented, road & air evacuation services in the institution and advisor & faculty for emergency medical services. He has special interest in emergency department administration and quality improvement. He has published numerous papers in national & International journals. He is the Editor in Chief "Textbook of emergency and trauma care" first edition 2018 Jaypee Medical Publishers New Delhi.

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