

INTRODUCING KELSEY: WHERE MEDICAL SIMULATION MEETS YOUTH

In a world where approximately 16% of the global population is comprised of teenagers, healthcare providers face a growing need to excel in adolescent healthcare. Meet Kelsey, the latest addition to Lifecast Body Simulation's product lineup – a lifelike adolescent manikin made in the UK.

Kelsey's exceptional precision stems from the meticulous scanning and sculpting of real-life teenagers, capturing intricate details like veins, underlying structures, hair, and precise anatomical features of the mouth and airway. This dark-skinned female manikin, standing at an average height of 170cm, is a representation of the typical female teenager, addressing a crucial gap in medical training and elevating the care quality for this age group.

DISCOVER HOW TEENAGER KELSEY CAN REVOLUTIONIZE MEDICAL TRAINING:

Resuscitation and Life Support: Practitioners can practice pediatric and adolescent CPR, defibrillation, and advanced life support techniques, enhancing their capabilities in critical situations.





Adolescent Medical Procedures: Kelsey can simulate specialized medical procedures tailored to adolescents, including intravenous placements, intraosseous placement, and catheterizations. Healthcare providers can hone their skills for this age group.

Psychological and Behavioral Health: Mental health professionals can engage in training scenarios where Kelsey portrays adolescent mental health issues, allowing for the practice of counseling, assessment, and intervention strategies.



CHOOSE TEENAGER KELSEY TO ENHANCE ADOLESCENT HEALTHCARE TRAINING AND ELEVATE THE QUALITY OF CARE PROVIDED TO THIS AGE GROUP.

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Key Features:

- Anatomically precise representation of a female teenager's
 outer body
- Airway manipulation options (head tilt/chin lift, jaw thrust)
- Accurate internal airway for proper techniques such as intubation and tube insertion
- Realistic chest movement during artificial ventilation
- CPR cable chest for effective chest compressions
- Designed for a 50/50 duty cycle during chest compression
- Skin turgor for realistic intravenous therapy training
- Partial urinary catheter insertion capability
- Application for intraosseous placement







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