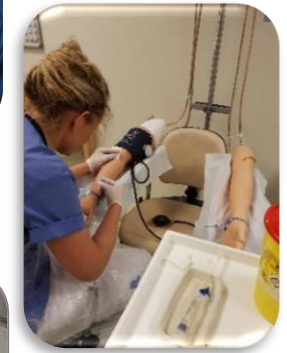


Clinical Skills and Simulation Center

Karolinska University Hospital Solna

From High practice to advanced simulation



Patient Safety



Activities at the Clinical Skills and Simulation Center

- High Fidelity patient simulation - Team training
- Image guided intervention simulation
- Supervised skills training
- CPR-education
- Seminars - Workshops
- Examination - OSCE
- Innovation and Development

Contact

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Patient Simulation/BScN Critical Care Nurse

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Contact CPR

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Unit manager Solna and Huddinge

Gergana Shamdani Ivanova

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Opening hours

Monday 08.00 - 16.00

Tuesday 08.00 - 19.00 evening hours 16.00-19.00

Wednesday 08.00 - 16.00

Thursday 08.00 - 19.00 evening hours 16.00-19.00

Friday 08.00 - 15.30

evening hours at the center is run by assisting
medicine and nursing students

✉ amanuenserna@gmail.com

Websites

Internal: <http://inuti.karolinska.se/ktc>

External: www.karolinska.se/ktc

Contakt:

✉ ktcsolna.karolinska@regionstockholm.se

☎ 08-517 730 90 (front desk)

Online reservations

<http://ktc-bokning.karolinska.se>

Adress

Clinical Skills and Simulation Center
Karolinska University Hospital
BioClinicum J3:30
Akademiska stråket 1
171 64 Solna



The Clinical Skills and Simulation Center is designed for professional practice

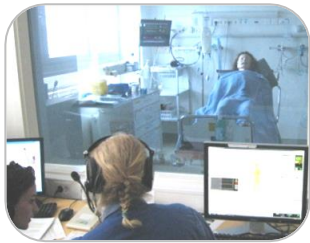
We provide training on simulators, mannequins and medical equipment to increase patient safety. Students from different educational programs, as well as staff at the Karolinska University Hospital are provided opportunities for basic clinical training.

Educational – Ethical – Safe and Secure

Teachers and supervisors ensure that the training is provided in accordance with applicable regulations and clinical guidelines. For all clinical training at the Skills center, the hospital's mandatory dress code is required.

Our goal is competent staff and patient safety

After supervised initial training, students and personnel can independently practice during open lab sessions



Innovation and Development at Clinical Skills and Simulation Center, KTC

Transportable educational modules: "Hygiene wall" – Oxygen wall – Medicine cabinet



Equipment for team training and individual training (A-Z)

Mannequins and models

Adult skeletal model
Arterial puncture and catheterisation, groin/arm
Baby newborn
Breast palpation
Central dialysis catheter
Central venous catheter
CPR education: adult/child
Delivery mannequin with baby
Ear model for otoscopy
Intubation model
Knee joint puncture
Lumbar and epidural puncture
Nursing mannequins
OB/GYN examination
Peripherally inserted central catheter, PICC-line
Peripheral venous catheter
Pleural tap
Prostate palpation
Rectoscopy and proctoscopy
Stoma care mannequin
Subcutaneous venous catheter
Suprapubic catheterisation
Thoracic drainage
Torso model with inner organs
Tracheotomy and cricotomy
Tracheostomy care
Tube Feeding mannequin
Urethral catheter insertion, adult and infant
Venous sample arm, adult and infant
Wound care, buttock

Image guided intervention

Angiography, angioplasty
Broncoscopy
Laparoscopy
Robotic surgery

Patient simulators

SimMan 3G
SimMan 2G
Resusci Anne, CPR simulator
Nursing Anne with SimPad

Medical equipment

Anesthesia ventilator
BladderScan
CPAP/non invasive ventilation
Defibrillator manual and semi-automatic
Doppler ultrasound
ECG monitoring and ecg placement
Handcheck – hand hygiene
Infusion/EDA pump
Intraosseous catheter
Ophthalmoscope, otoscope
Open incubator
Operating table
Patient Monitoring
Pulse oximeter
Transportable suction + oxygen wall
Ultrasound heart and veins
Ventilator/respirator
Videolaryngoscope

Other equipment for training

Emergency Cart adult and child
Casting techniques
Anatomic Visualisation table
Draping technique with instrumental table
Transportable drug adm. training cabinet
- drug dilution, infusions, injections
Neck brace
Spine board /SCOOP board
Suturing techniques on pads
TakeCare training software



Anatomic Visualisation table