

TransferSim[™]



**SIMULATOR FOR
EMBRYO TRANSFER PROCEDURE**

TransferSim™

TransferSim™ is an innovative high-fidelity simulator designed for the improvement of clinical and psychomotor skills associated with ultrasound-guided embryo transfer procedure.

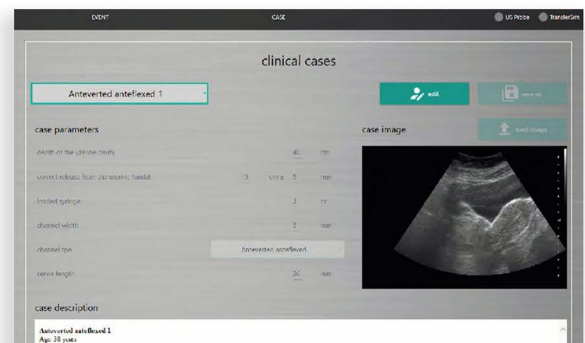
Software includes 11 different clinical cases, based on real clinical images.

It can automatically and mechanically simulate 4 different positions of the uterus (anteverted-anteflexed, anteverted-retroflexed, retroverted-anteflexed, retroverted-retroflexed) as well as difficult passages through the cervical canal.



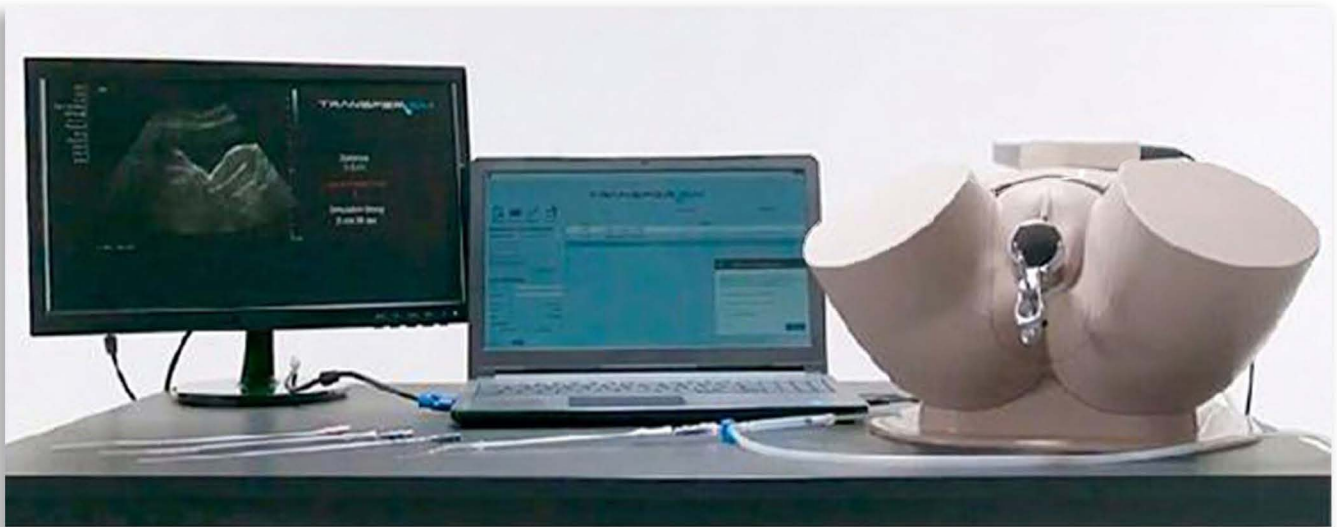
FEATURES

TransferSim™ is the most efficient simulator currently available. TransferSim will produce and save, for each student, a report showing all simulation parameters (distance from the fundus of the uterus at release instant, simulation timing and total catheter touches of the uterine fundus).



IN THIS PROCEDURE, embryos are placed into the uterus of a female, using a soft and thin catheter, with the intent to establish a pregnancy. It is a critically important procedure. No matter how good the IVF laboratory culture environment is, the physician can ruin everything with a carelessly performed embryo transfer. The entire IVF cycle depends on the delicate placement of the embryos at the proper location near the middle of the endometrial cavity – with minimal trauma and manipulation. For that purpose, the Ultrasound Guided Embryo Transfer is the most efficient technique currently available.





THE TRANSFERSIM PACKAGE INCLUDES:

- Anatomically accurate female lower torso and base unit.
- Sensorized Abdominal Insert.
- TransferSim Sensorized Insert.
- Simulated convex probe.
- Syringe.
- Speculum.
- Real Embryo Transfer Catheter.
- Laptop with pre-installed TransferSim software(11 clinical cases).
- LCD 27" monitor.
- Soft Transport Box.
- Installation support and remote training.

CLINICAL USE DISCLAIMER: *TransferSim™ is licensed for use for education and training purpose only and not intended for clinical use.*



REVOLUTIONIZING MEDICAL TRAINING WITH CUTTING EDGE SIMULATORS

Maverick Simulation Solutions Ltd. is a trusted medical simulation company advancing healthcare education through the design, manufacturing, and deployment of state-of-the-art simulators. Led by experts across engineering and clinical domains, we deliver innovations that measurably improve training quality, learner competency, and patient safety.

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