

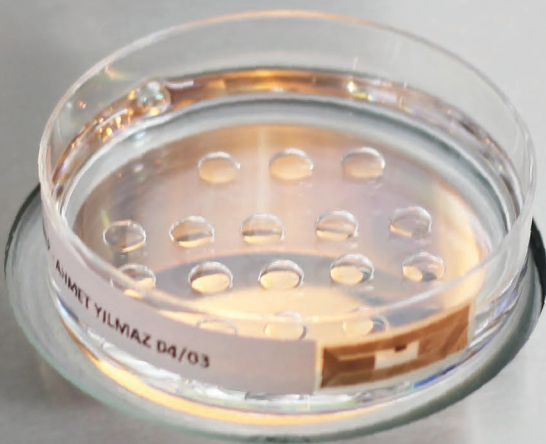
For More Secure
IVF Laboratories

IVfID
WITNESS SYSTEM

Everything is
**UNDER
CONTROL!**



**ELECTRONIC
WITNESS
SYSTEM**





WHY IVFID ?

What is Electronic Witness Security System?

It is an electronic Witness security system that ensures that sperm, oocyte and embryo samples that belong to patients being treated in IVF clinics are impeccably matched, and all data is verified using RFID chips in all stages of the treatment (Andrology, Opu, Denudation, ICSI, Fertilization, Transfer, Freezing – Thawing and PGT). In addition, it saves time in the clinic, facilitates inspections, monitors real-time business processes, imposes responsibilities on personnel, provides detailed reports, triggers an alarm in case of non-compliance, provides an uninterrupted workflow and a stress-free working environment. IVFID is not just an electronic witnessing system. It also includes Lab Management Software feature. It also includes embryo tracking, Tank Management, Pregnancy result and statistics reports.

Development and Production

IVFID has been developed by the knowledge and experience within many years in IVF. It is constantly updated dynamically according to the conditions of the day and the needs of the clinics. +55 IVF clinics preferred our system.

Flexibility and Compatibility

IVFID offers a flexible structure that can be designed according to the workflow rules of the clinics. The system can work locally as well as fully integrated with the ART Management Software databases of the clinic. In addition, all clinical movements can be followed in real time with our mobile application.

Security, Authority and Audits

IVFID, can keep all transactions as encrypted, and IVFID can report all the records in detail. Authorization module enables to define user based authorization.

User Friendly Interface and Easy Operation

Follow ups and controls are easy wwith Multi-language system for laboratory staff. It can be made individual language selections based on user.

Installation

IVFID does not require any modifications to laminarflow cabinets. Drilling or etc. Installation can be done very easily and in a short time without the need for assembly processes.

IVFID does not make a mistake; it remembers and reports.

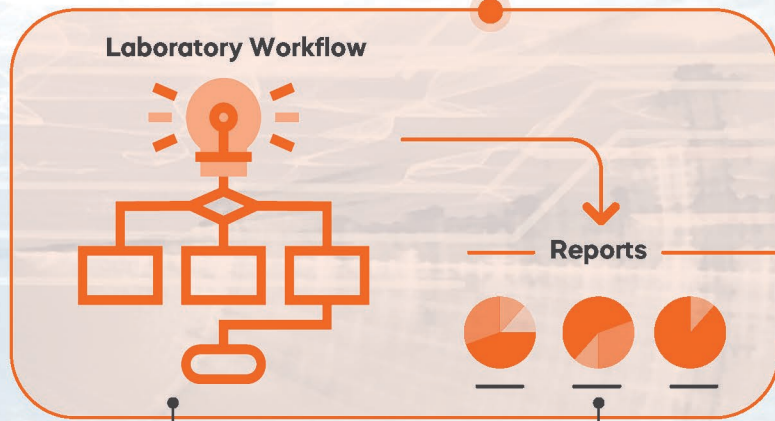
How to work IVFID ?

CLINIC MANAGER



Easy and secure management

LAB MANAGER



Customizable Workflow

Creates specific solutions for your laboratory workflow.

Analytics and Check Reports

All procedures are recorded with information about personnel, date-time and location.



Laminarflow with Tablet and RFID reader

Easy and quick installation



Wristband & Sperm Container Recognition

Barcoded label sets are prepared along with patient wristbands with electronic RFID chips that are custom-made for the patient.

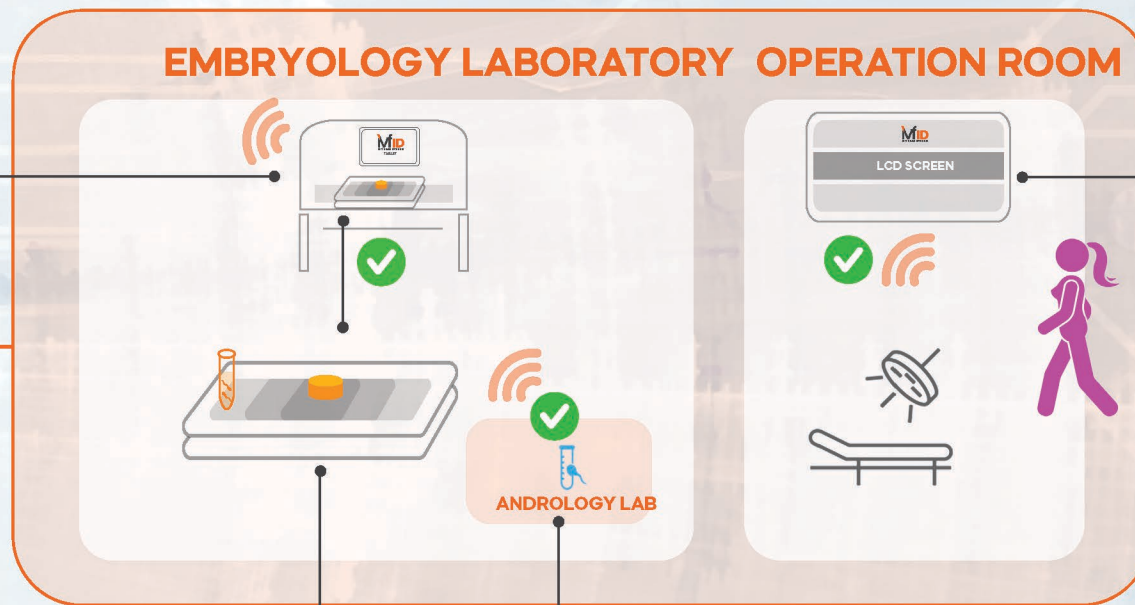


RECEPTION

Patient Information

It is checked whether chips that are assigned to the patient and the spouse match in Sperm Sample Rooms, Operating Rooms, Embryology and Andrology Laboratories.

IVFID Witness is a check to every lab activity, this secure



EMBRYOLOGY LABORATORY OPERATION ROOM

Andrology Lab

A reader detects every sperm sample container or tube

OPU - Transfer Screen Wristband Reader

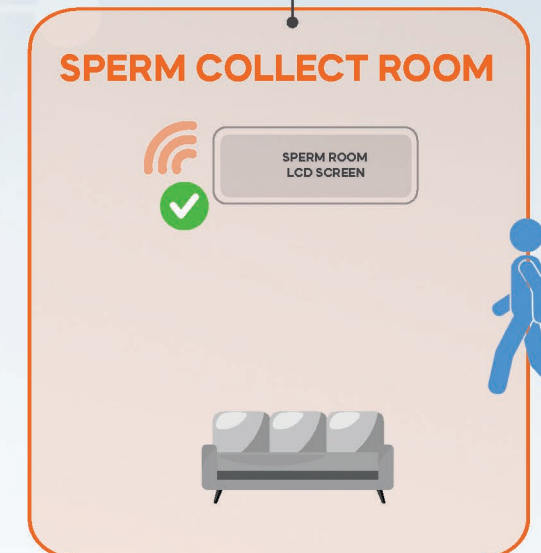
A display can show the patient details, real time oocyte count and embryo to be transferred and the final check is visible to the patient, using the wristband



Sperm Collect Room

Sperm Collect room reader sperm canatiner and check patient details (picture and demographic details).

And real time view Andrology lab and all clinics screen Sperm Collect room is busy.



SPERM COLLECT ROOM

STOP ALERT

In the case of a mismatch, the system emits an auditory and visual warning, interrupts the process and sends an auto warning message to relevant authorized personnel.

NEXT STEP

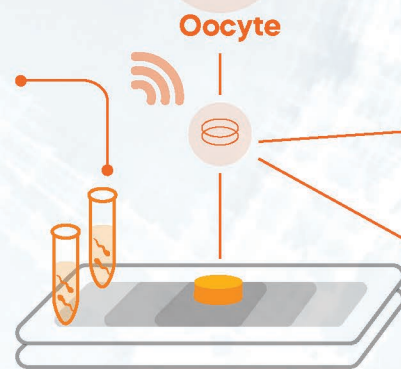
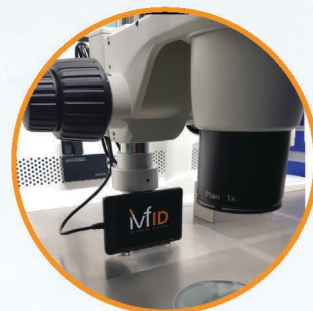
Once sample confirmed, can move on to the next step...



Biopsy

Cryopreservation

Transfer



Laminarflow Work Point

In embryology laboratories, it is checked whether oocyte and sperm containers match by using RFID chips.

Tank Control

Patient Details



Tank and Straw Details

Patient All Tank Address lists

Label and RFID Chip on straw



- Easy Installation
- Mobile Check with RFID Reader
- 2D Tank mapping
- Full Capacity
- Central Management
- Concent Forms
- Deadline Follow-up and Notification
- -196 degree durable Label and RFID Chip

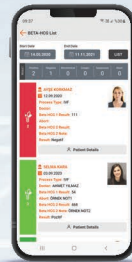
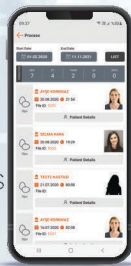
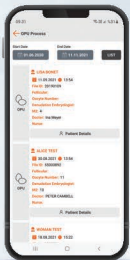
Mobile Application

Clinic All Process Lists

Andrology Clinic, OPU and IUI

Beta-HCG Result

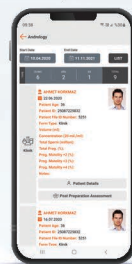
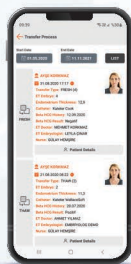
Daily OPU Pick-Up Lists



Daily Transfer Lists

Andrology List

Semen Analysis Report and Summary



Thanks to IVFID, the factor of human error is eliminated, and patient safety is maximized. .

MfID

WITNESS SYSTEM



MfID
WITNESS SYSTEM

Address
Phone
E-mail

DEGODE TEKNOLOJİ HİZMETLERİ
SAN. ve TİC. LTD.ŞTİ.
Sevenler Cd. No:6 EA21-1 Post Code: 34887
Sancaktepe - İstanbul - TÜRKİYE
+90 216 504 7928 / +90 532 582 8283
www.ivfid.com info@ivfid.com

f i y / ivfid