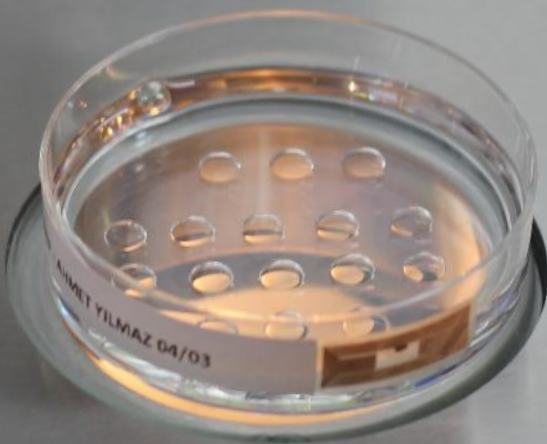


For Secure
IVF Laboratories



**All
Process
Secure**



**WITNESS
SYSTEM**



WHY IVF ID ?

What is IVF ID Electronic Witness System ?

IVF ID is an electronic witnessing system which enables to match the IVF patients's sperm and oocytes without any mistake at whole stages (Andrology, Oocyte Pick Up, Denudation, ICSI, Embryo transfer, Freezing & Thawing) by confirming the samples with RFID chips.

Development and Produce

IVF ID has been developed by the knowledge and experience within many years in IVF. The process of development and renewal still continues. It is constantly updated dynamically according to the conditions of the day and the needs of the centers.

Flexibility and Compatibility

IVF ID is designed for the workflow of IVF centers. The IVF ID system can be a stand-alone security system. It can also exchange data with other programs

Security, Authority and Audits

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

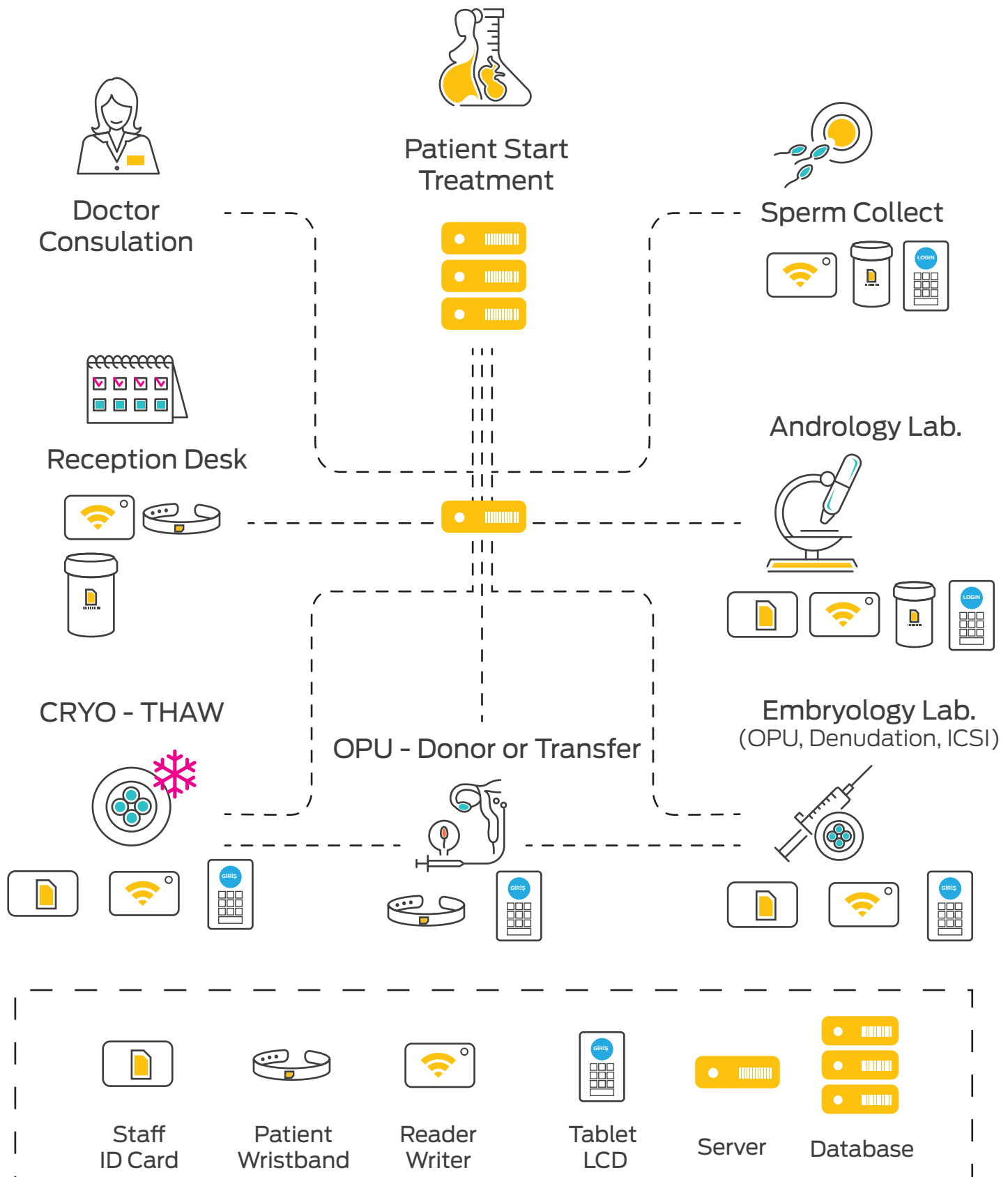
User Friendly Interface and Easy Operation

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

IVF ID, works as a constant safeguard to help minimize stress and protecting and managing every aspect of your daily workload



How to Work IVF ID ?



IVF ID don't mistake, don't remember and all process report.

SYSTEM EQUIPMENTS

Server

- It is possible to install software to the server of IVF Center.
- Also, Windows operating system and SQL DB structures are enough to install without any additional equipment
- If required, server service is also available.



Staff and User

- It is matched with 8"-10" Tablet PC and standard PC computers..



RFID Reader - Writer

- It is worked as a special produced low frequency, USB or Bluetooth.
- It is used on desktops, laminar flow cabine insides and wall montage types.
- Laminar flow for installation also do not need any repairs.



RFID Chips and Labels

- They are transparant and sticky, designed for dish-petri and for the tubes in different types and sizes (square and rectangle types)
- PVC Card and wristband are for the use of patient and staff
- Plastic Key (optional), it is used to identify patient and staff IDs.
- Special label sets are in size of 6 mmmx45 mm and in different sizes (the name of the patient, file number, etc are on the labels)
- The information on the labels can be changed upon request.
- All chips and labels are approved my MEA test



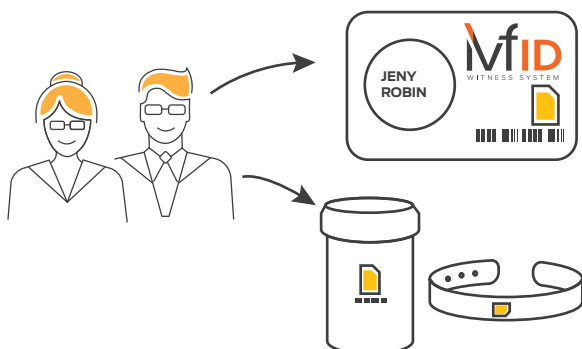
Cryo Label Printing

Cryo Lables are resistant -196^o, their designs can be changed



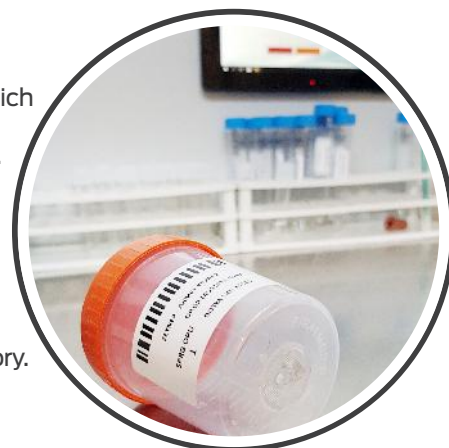
1

START CYCLE and SAMPLE



Patient's electronic wristband which includes chip or ID card prepared with barcode label set personally.

Prepared chips which are identified for patient and her husband, matching is checked in sperm collect room, in operating room and in embryology laboratory.



ANDROLOGY EMBRYOLOGY

2



Sperm and oocyte dishes are checked for matching by chips in embryology laboratory.



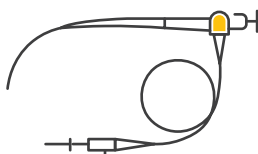
In case of matching failure system alerts us visually and audible and it stops the operation and sends message to authorized automatically.

All operations are recorded with date, time and location.



3

TRANSFER CRYO - THAW



Patient checks her information on LCD screen and confirms before the embryo transfer. The system matches the embryos and patient before the transfer.

Cryo processing is done by chipping –labeling of the non transfer/remaining embryos.

Thawing processes is made by chip readers by controlling the labeled samples.



IVF ID Every process in every part of the lab is automatically detected, logged and protected.

MfID
WITNESS SYSTEM

MfID

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WITNESS SYSTEM

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**DECODE TEKNOLOJİ HİZMETLERİ
SAN. ve TİC. LTD.ŞTİ.**

Sevenler Cd. Sinpaş Lagun Sitesi E5 Blok D2
Sancaktepe - İstanbul - TÜRKİYE
+90 216 504 7928 / +90 532 582 8283
info@ivfid.com

f t i y / ivfid