



Assisted reproductive procedures

## 1. Initial examination / Baseline Transvaginal Ultrasound



- Assessment of the uterus, ovaries and follicles
- Lithotomy position, pelvis slightly tilted
- Patient relaxed, usually short examination

- Anxiety-reducing design
- Ergonomic movement – individually adjustable angles
- Fast operation – all positions can be approached via memory functions

## 2. Follicle monitoring via Transvaginal Ultrasound (several times during stimulation)



- Monitoring of follicle growth
- Lithotomy position
- Patient relaxed, short examination

- Anxiety-reducing design
- Ergonomic movement – individually adjustable angles
- Fast operation – all positions can be approached via memory functions

### 3. Oocyte retrieval (follicular puncture)



- Flat lithotomy position; if possible, slight Trendelenburg (head-down) and pelvic tilt for better visibility
- Sterile conditions, under anesthesia / sedation (usually short-acting)

- Sedation/anesthesia is approved
- Individual positioning thanks to seat and back angle adjustment
- Ergonomic positioning for the physician and stable chair for precise treatment
- Design optimized for cleaning

### 4. Embryo transfer

Insertion of the embryo into the uterine cavity



- Flat lithotomy position (not too steep), no strong pressure on the abdomen or uterus due to the position of the seat/backrest
- Short duration (10–15 minutes)
- Aftercare: in some centers the patient remains lying down for  $\approx$  10–30 minutes

- Transfer to a separate bed is not necessary
- Easy and comfortable chair repositioning thanks to memory function, soft start-up and ergonomic movements
- Relaxed atmosphere – no uterine contractions

## 5. Follow-up examination

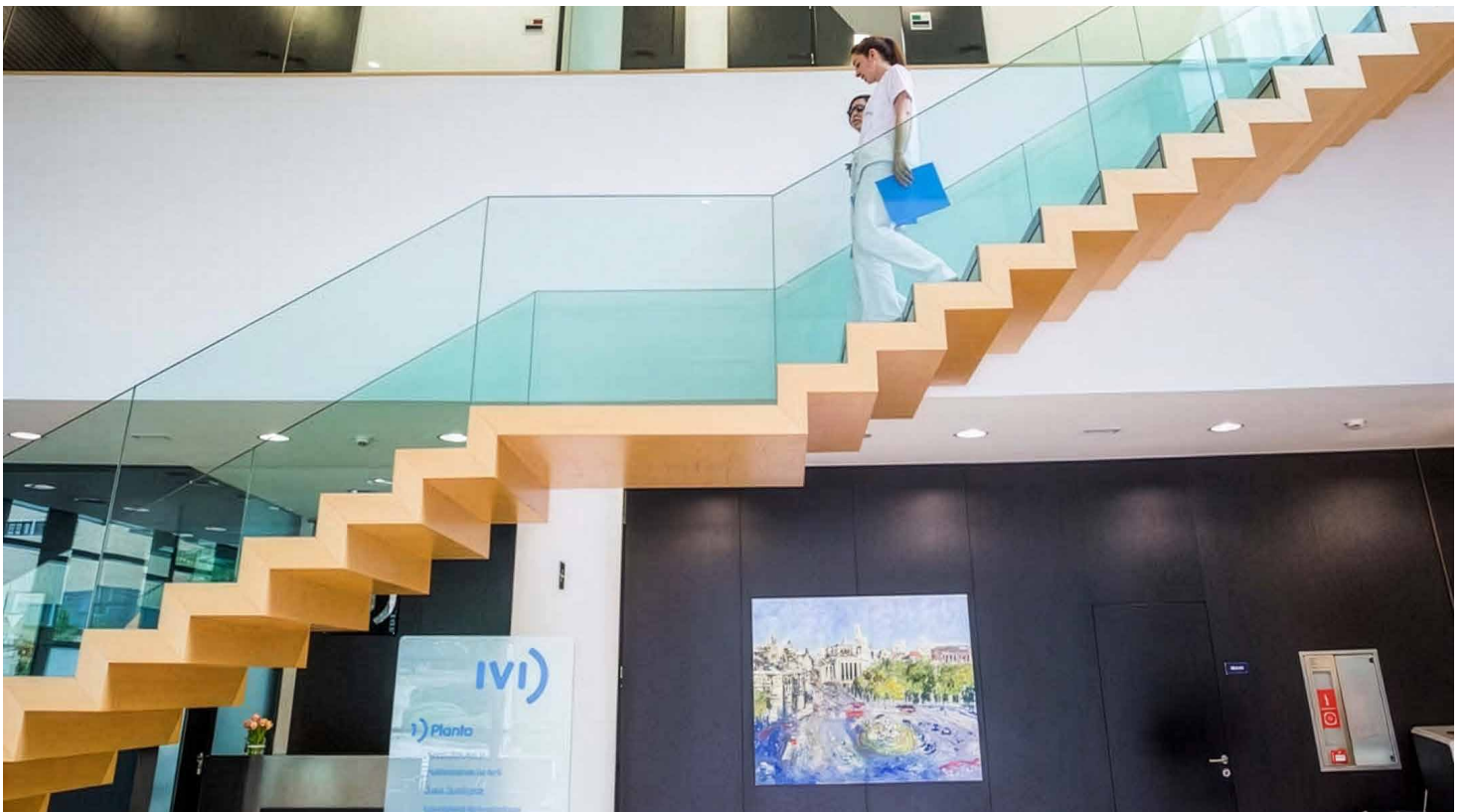


- Repeated ultrasound examinations during pregnancy
- The positioning of the patients needs to reflect the stadium of pregnancy.

- Up to 661 lbs load capacity
- Minimum access position of 18.5°
- Optional integrated monitor to involve the patient

## Great response from leading ART centers

A reliable partner in reproductive medicine – worldwide



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## Great response from leading ART centers

Comfort meets functionality –  
what OB-GYN / ART specialists report

“Patients always tell us they feel very **comfortable**, especially compared to other clinics. The footrest base is very wide and provides **stability**. The leg opening is **adjustable** and comfortable, so the patients don’t have to adopt forced positions. Because the chairs are **quite large**, they accommodate **taller patients as well as those with higher body weight**. The type of leatherette used makes **cleaning very easy** for our team – after simply wiping them with a tissue, no blood stains remain on the surface.”

*IVI ARAVACA  
Clinic Director*

“The leg supports are very **comfortable** for patients because they **don’t require knee support**, and both **tall and short patients** can use them easily – getting on and off is much more comfortable than with fixed stirrups. They’re **highly adjustable**.”

*IVI MADRID  
María Martínez, specialist doctor in fertility treatments*



IVI Group clinics are located in several cities across Spain and other countries, specialized in ART

