

A Novel Integrative Non-invasive Embryo Selection Approach for IVF Based on MK-RS Analysis

NCT05896709

Status	RECRUITING
Phase	Not Applicable
Sponsor	Chinese University of Hong Kong
Enrollment	176 participants

Key Eligibility Criteria

Inclusion (6)

- Patients undergoing IVF/ ICSI treatment
- Patients receiving the first, second or third IVF/ICSI treatment cycle
- Patients and their partners willing to sign the informed consent agreement
- Patients having at least three normal fertilised embryos on the day of the fertilization check
- Consecutive women undergoing IVF treatment
- ... and 1 more (see full listing online)

Exclusion (5)

- Day one human embryos with blur imaging
- Large obstructions in the embryo area
- More than half of the embryo area is blocked by the well or degeneration
- Patients with more than half of the embryos without sufficient spent culture medium for RS analysis
- Patients with known genetic diseases

Locations (1 total)

The Chinese University of Hong Kong, Hong Kong, Hong Kong