

Measuring Free Radicals in Human Sperm Cells Related to Microbiota and Lifestyle Factors

NCT05514223

Status RECRUITING
Sponsor University Medical Center Groningen
Enrollment 80 participants

Key Eligibility Criteria

Inclusion (2)

- Males of couples visiting the CRM at the UMCG between 18-55 years old.
- Planned semen-analysis as standard care.

Exclusion (5)

- Males who receive(d) chemo- and/or radiotherapy, use(d) testosterone suppletion and/or anabolic steroids
- Males who are azoospermic
- Males who have an abnormal SA due to genetic causes.
- Semen analysis with round cells $>2 \times 10^6$ /ml (as marker for infection)
- Males who currently use antibiotics

Locations (1 total)

University Medical Centre Groningen, Groningen, Netherlands