

Contact Us

St. Verena Medical Centre



St. VERENA
MEDICAL CENTRE

IN COLLABORATION WITH



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Offer
Intralipid Infusion
for NK Cells



What is Intralipid 20%?

Intralipid 20% is a sterile lipid emulsion originally developed for parenteral nutrition (medical nutrition therapy).

In reproductive medicine, it may be utilised under specialist guidance as an adjunctive therapy within selected fertility treatment protocols.

It is administered intravenously via infusion pump in a monitored clinical setting.

Why is it used in fertility care?

In certain patients, elevated Natural Killer (NK) cell activity may influence implantation and early pregnancy.

Intralipid infusion may assist by:

- Supporting immune balance
- Modulating elevated NK cell activity
- Supporting implantation environment
- Complementing specialist-directed fertility protocols

The role of immune modulation in fertility care is determined by the patient's fertility specialist as part of an individualised treatment plan.

Treatment suitability is determined by your fertility specialist.

Available Doses (Intralipid 20%)

- 100 mL
- 200 mL
- 500 mL (1 bottle)

Dose is prescribed according to your fertility specialist's protocol.

Duration of Infusion

2 – 4 hours (dose-dependent)
Administered via infusion pump

Referral Pathway

- Referral required via your Fertility Specialist
- First infusion must be performed at your fertility clinic
- Subsequent infusions may be administered at St Verena Medical Centre

Safety & Monitoring

Prior to infusion:

- Allergy history must be declared
- Particular caution in patients with egg or soybean allergy

Intralipid therapy is administered in accordance with specialist referral and clinical assessment.