# Eligibility - the GODIF trial

## Inclusion criteria

All the following criteria must be fulfilled:

**✓** Acute admission to the ICU

**✓** Aged 18 years or above

**✓**  Clinical stable, assessed by the clinicians (minimum criteria: MAP > 50 mmHg, maximum noradrenaline infusion of 20 microg/kg/minute and lactate < 4.0 mmol/L)

**✓**  Fluid accumulation ≥5% of ideal bodyweight *estimated* according to the daily fluid charts, the cumulative fluid balance, development in body weight, and clinical examination (oedema, congestion on X-ray, e.c.t). The following chart must be used:

|  |  |  |
| --- | --- | --- |
| **Height in cm** | **Minimum fluid accumulation - Male** | **Minimum fluid accumulation - Female** |
| < 159 cm | + 3.0 L | + 2.5 L |
| 160 – 169 cm | + 3.5 L | + 3.0 L |
| 170 – 179 cm | + 4.0 L | + 3.5 L |
| 180 – 189 cm | + 4.5 L | + 4.0 L |
| > 190 cm | + 5.0 L | + 4.5 L |

## Exclusion criteria

We will exclude patients who fulfil any of the following criteria:

**🗶** Known allergy to furosemide or sulphonamides

**🗶** Known pre-hospitalisation advanced chronic kidney disease (eGFR < 30 mL/minute/1.73 m2 or chronic renal replacement therapy)

**🗶** Ongoing renal replacement therapy

**🗶** Anuria for ≥ 6 hours

**🗶** Rhabdomyolysis with indication for forced diuresis

**🗶** Ongoing life-threatening bleeding

**🗶** Acute burn injury of more than 10% of the body surface area

**🗶** Severe dysnatraemia (P-Na < 120 mmol/L or > 155 mmol/L)

**🗶** Severe hepatic failure

**🗶** Patients undergoing forced treatment

**🗶**  Fertile woman (< 50 years of age) with positive urine human gonadotropin (hCG) or plasma-hCG

**🗶** Informed consent not obtainable