

# Improved Hemodynamic Tolerance of Intermittent Hemodialysis Sessions in Intensive Care Unit Using Citrate- vs Acetate-based Dialysate

NCT05936710

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|-------------------|-------------------------------|
| <b>Status</b>     | RECRUITING                    |
| <b>Phase</b>      | Not Applicable                |
| <b>Sponsor</b>    | Centre Hospitalier de Bethune |
| <b>Enrollment</b> | 48 participants               |

## Key Eligibility Criteria

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### Inclusion (5)

- Patient e 18 years old
- Patient hospitalized in an intensive care unit
- Patient with acute renal failure defined by a KDIGO stage e 1 and suspected non-obstructive
- Patient at risk of per dialytic hypotension (capillary refill time e 3 seconds and/or cardiovascular SOFA e 1 and/or lactatemia  $\gt$  2mmol/L)
- Indication for Extra Renal Replacement Therapy with IHD.

### Exclusion (8)

- Pregnant or breastfeeding woman
- Known chronic renal insufficiency of any stage
- Cardio-renal and hepato renal syndrome
- Unstable hemodynamic state: refractory shock
- Patient included in another interventional study likely to modify the hemodynamic state
- ... and 3 more (see full listing online)

## Locations (4 total)

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Centre Hospitalier Béthune, Béthune, France  
CHU, Caen, France  
Centre Hospitalier Universitaire de Dijon, Dijon, France  
... and 1 more locations