

# Multiparametric MRI in a Prospective Cohort of Living Kidney Donors, Recipients, and Healthy Controls: Correlations With Markers of Renal Function, Fibrosis and Ageing

NCT06210555

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**Status** RECRUITING  
**Sponsor** Patrick Schjelderup  
**Enrollment** 96 participants

## Key Eligibility Criteria

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### Inclusion (8)

- Living kidney donors and transplant recipients:
  - Approved as a living kidney donor or recipient of a kidney from a living donor.
  - Able to cooperate to an MRI examination
  - Office BP  $\leq$  140/90 mmHg. (use of 1 antihypertensive drug allowed)
  - Normal eGFR. (CKD-EPI)
- ... and 3 more (see full listing online)

### Exclusion (7)

- Contraindications to MRI due to incompatible foreign objects.
  - Severe claustrophobia
  - Healthy controls:
  - Contraindications to MRI due to incompatible foreign objects.
  - Severe claustrophobia.
- ... and 2 more (see full listing online)

## Locations (2 total)

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