

# Study on Sex-specific, Individualized Dose Calculation of Contrast Agent in CT Examinations

NCT06965790

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Status	RECRUITING
Phase	Not Applicable
Sponsor	University Hospital Augsburg
Enrollment	400 participants

## Key Eligibility Criteria

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### Inclusion (2)

- Presence of a justifying indication for a CT scan of the thorax and abdomen with application of intravenous contrast medium and a start delay corresponding to the portal venous contrast medium phase
- Ability to give informed consent, as well as written and verbal consent to participate in the study available

### Exclusion (9)

- Cardiorespiratory instability (as assessed by the attending physician)
  - Age <18 years
  - Existing or suspected pregnancy
  - Known post hepatectomy and/or splenectomy
  - Lack of current height (in the same inpatient/outpatient hospital stay) or lack of possibility of height measurement
- ... and 4 more (see full listing online)

## Locations (1 total)

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University Hospital Augsburg, Augsburg, Bavaria, Germany