Functional MRI for Monitoring Progression and Assessing Trends in ILD

NCT07300696

Status	RECRUITING
Phase	Not Applicable
Sponsor	University Hospital Heidelberg
Enrollment	200 participants

Key Eligibility Criteria

Inclusion (3)

- Clinical indication for a routine HRCT because of either newly diagnosed idiopathic pulmonary fibrosis (IPF) or hypersensitivity pneumonitis (HP) or idiopathic non-specific interstitial pneumonia (iNSIP), suspected diagnosis, or follow-up
- Capacity to consent
- Ability to participate fully in the study (defined by the ability to lie still for the duration of imaging)

Exclusion (4)

- Pregnancy and breast feeding
- Persons under the age of 18 and persons not able to give informed consent
- Any medical conditions that could hinder the ability to adhere to the protocol
- Any MRI contraindication, including previous allergic reactions to Gd-based MRI contrast material and renal dysfunction (eGFR \< 30 ml min/1,73 m2)

Locations (2 total)

Thoraxklink Heidelberg - Universitätsklinikum Heidelberg, Heidelberg, Germany
Universitätsklinikum Schleswig-Holstein, Campus Kiel, Kiel, Germany