

# Development of FAPI PET as a Non-invasive Biomarker of Pulmonary Fibrogenesis

NCT06940427

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<b>Status</b>	RECRUITING
<b>Phase</b>	Phase 2
<b>Sponsor</b>	University of Wisconsin, Madison
<b>Enrollment</b>	50 participants

## Key Eligibility Criteria

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### Inclusion (10)

- Age 18 years or older
- Able and willing to provide informed consent
- Group A: Clinically evaluated for need for initiation of new treatment (in patients not on current treatment), initiation of change in current treatment, or addition of new treatment (to any current treatment) in the setting of fibrotic hypersensitivity pneumonitis (HSP) or idiopathic pulmonary fibrosis (IPF), per standard of clinical care at UW Health.
- Group B: Clinically evaluated and stable without need for initiation of new treatment (in patients not on current treatment), initiation of change in current treatment, nor addition of new treatment (to any current treatment) in the setting of fibrotic hypersensitivity pneumonitis (HSP) or idiopathic pulmonary fibrosis (IPF), per standard of clinical care at UW Health.
- Crossover (Group B to A): Enrolled in Group B and found at next SOC clinical follow up to have need for initiation of new treatment (in patients not on current treatment), initiation of change in current treatment, or addition of new treatment (to any current treatment) in the setting of fibrotic hypersensitivity pneumonitis (HSP) or idiopathic pulmonary fibrosis (IPF), per standard of clinical care at UW Health.

... and 5 more (see full listing online)

### Exclusion (4)

- Participant is unable or unwilling to provide informed consent
- Participant is pregnant
- Participant with contraindication(s) to or inability to undergo PET/MRI
- Participants with contraindications to GBCA will be asked to undergo research imaging without the use of contrast. Contraindications may be severe kidney disease or previously documented GFR  $< 30$  ml/min/1.73 m<sup>2</sup>

## Locations (1 total)

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University of Wisconsin - Madison, Madison, Wisconsin, United States