

TEMPLE LUNG CENTER

# ENROLLING CLINICAL TRIALS

The Temple Lung Center conducts one of the most comprehensive lung disease clinical trials programs in the country. Our advancements in basic, translational and clinical research are changing lung disease treatment. By pioneering effective therapies, we bring hope to patients with serious and debilitating lung diseases.



## Review Our Open Clinical Trials

### Asthma

Study Assessing the Long-term Effect of Dupilumab on Prevention of Lung Function Decline in Adult Patients With Uncontrolled Moderate to Severe Asthma (ATLAS)

[\*\*NCT05097287\*\*](#)

Pragmatic Open - Label Randomized Clinical Trial of FF/ UMEC/ VI vs Non-ellipta Usual Care ICS-LABA for Adult Participants With Uncontrolled Asthma

[\*\*NCT06372496\*\*](#)

A Study to Test if a Fixed-Dose Combination of Fluticasone Propionate/Albuterol Sulfate is Effective in Preventing Asthma Exacerbations

[\*\*NCT06052267\*\*](#)

A Study to Evaluate Solriktug in Adult Participants With Asthma (RAINIER)

[\*\*NCT06496607\*\*](#)

A Dose Finding Study With an Anti-TSLP Antibody (GSK5784283) in Adults Aged 18 to 75 Years of Age With Uncontrolled Asthma

[\*\*NCT06748053\*\*](#)

Depemokimab Asthma Imaging and Bronchoscopy Sub-Study

[\*\*NCT06979323\*\*](#)

Dose Range Finding Study to Assess Efficacy and Safety of Tozorakimab in Adults With Uncontrolled Asthma on Medium-to-High Dose Inhaled Corticosteroids (Umbriel)

[\*\*NCT06932263\*\*](#)

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## Bronchiectasis

A Phase II Study of Ensifentrine in Non-Cystic Fibrosis Bronchiectasis

[NCT06559150](#)

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## COPD

Video Telehealth Pulmonary Rehabilitation to Reduce Hospital Readmission in Chronic Obstructive Pulmonary Disease

[NCT05119556](#)

STRIVE Post-Market Registry Study

[NCT04302272](#)

**Device** myAirvo 3 (High Flow Nasal Therapy; HFNT) for COPD Patients in the Home

[NCT05204888](#)

Biological Effects of Quercetin in COPD Phase II

[NCT06003270](#)

A Study Evaluating the Efficacy of Budesonide, Glycopyrronium and Formoterol Fumarate Metered Dosed Inhaler on Cardiopulmonary Outcomes in Chronic Obstructive Pulmonary Disease (THARROS)

[NCT06283966](#)

An Evaluation of the AeriSeal System for CONVERTing Collateral Ventilation Status in Patients With Severe Emphysema (CONVERT\_II)

[NCT06035120](#)

**AATD** Long-term, Open-label Study of SAR447537 (INBRX-101) in Adults With Alpha-1 Antitrypsin Deficiency Emphysema (ELEVAATE OLE)

[NCT05897424](#)

Temple Health Chest Initiative (THCI 2.0) - Lung Cancer Screening Project With COPD Detection

[NCT06933758](#)

Bronchoscopic RElease of Air Trapped in Hyperinflated Emphysematous Lung - Study 3 (BREATHE-3)

[NCT06891755](#)

A Study to Investigate the Efficacy and Safety of Tezepelumab in Adult Participants With Moderate to Very Severe COPD (EMBARK)

[NCT06883305](#)

A Study to Evaluate Solrikitug in Participants With COPD (ZION)

[NCT06496620](#)

REAL-world Effectiveness of Mepolizumab In Treating Chronic Obstructive Pulmonary Disease: A Multi-Country Prospective Study (REALITI-C)

[Learn more](#)

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 **Temple Health**

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## Interstitial Lung Disease (ILD)

**SSc-ILD** A Study of the Efficacy and Safety of Belimumab in Adults With Systemic Sclerosis Associated Interstitial Lung Disease (BLISSc-ILD)

[\*\*NCT05878717\*\*](#)

Oral Ifetroban in Patients With Idiopathic Pulmonary Fibrosis (IPF)

[\*\*NCT05571059\*\*](#)

A Study Evaluating the Safety and Efficacy of AP01 in Participants With Progressive Pulmonary Fibrosis (PPF)

[\*\*NCT06329401\*\*](#)

**CTD-ILD** A Study of the Efficacy and Safety of Belimumab in Adults With Interstitial Lung Disease Associated With Connective Tissue Disease (BEconneCTD-ILD)

[\*\*NCT06572384\*\*](#)

**PH-ILD** A Study of Mosoliciguat in PH-ILD (PHocus)

[\*\*NCT06635850\*\*](#)

Study of the Efficacy and Safety of Inhaled Treprostinil in Subjects With Progressive Pulmonary Fibrosis (TETON-PPF)

[\*\*NCT05943535\*\*](#)

**PH-ILD** DeciPHer-ILD: A Real-world Patient Registry in Group 3 Pulmonary Hypertension Associated With Interstitial Lung Disease (PH-ILD)

[\*\*NCT06388421\*\*](#)

**SARD-ILD** A Study to Test Whether Nermanilast Helps People With Lungfibrosis Related to Rheumatic Diseases

[\*\*NCT06806592\*\*](#)

Multi-site Study of the Clinical Impact of an AI-assisted Approach to Referring Patients With Interstitial Lung Disease for Diagnostic Evaluation of Pulmonary Hypertension (MOMENTOUS)

[\*\*NCT06911632\*\*](#)

A Phase 2 Study of CAL101 in Patients With Idiopathic Pulmonary Fibrosis (AURORA)

[\*\*NCT06736990\*\*](#)

A Trial to Evaluate Efficacy and Safety of Buloxibutid in People With Idiopathic Pulmonary Fibrosis. (ASPIRE)

[\*\*NCT06588686\*\*](#)

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## Inpatient

STimulation to Activate Respiration (STARI)

[\*\*NCT06832306\*\*](#)

Trial of Therapeutic Hypothermia in Patients With ARDS (CHILL)

[\*\*NCT04545424\*\*](#)

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## Lung Cancer

Clinical Validation of Freenome Multiomics Blood Test for Lung Cancer Screening (PROACT-LUNG)

[\*\*NCT06122077\*\*](#)

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## Lung Transplant

A Study to Test How Effective Belumosudil Tablets Are for Treating Adult Participants With Chronic Lung Allograft Dysfunction (ROCKaspire)

[\*\*NCT06082037\*\*](#)

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## Mesothelioma

National Mesothelioma Virtual Registry and Tissue Bank (U19)

[\*\*TIRB # 29863\*\*](#)

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## Pulmonary Vascular Disease

Study of the Long-Term Safety and Outcomes of Treating Pulmonary Embolism With the Indigo Aspiration System

[\*\*NCT04798261\*\*](#)

Novel alpha2-Antiplasmin Inactivation for Lysis of Intravascular Thrombi (NAIL-IT) Trial (NAIL-IT)

[\*\*NCT05408546\*\*](#)

**PH-ILD** A Study of Moslciguat in PH-ILD (PHocus)

[\*\*NCT06635850\*\*](#)

The RAPID - PE Study: RESCUE Advanced Protocol for the Treatment of Pulmonary Embolism

[\*\*NCT06433011\*\*](#)

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## Pulmonary Vascular Disease

**PH-ILD** DeciPHer-ILD: A Real-world Patient Registry in Group 3 Pulmonary Hypertension Associated With Interstitial Lung Disease (PH-ILD)

[\*\*NCT06388421\*\*](#)

Endovascular Engineering ENGULF Study (ENGULF)

[\*\*NCT05597891\*\*](#)

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## Sarcoidosis

Efficacy and Safety Study of OATD-01 in Patients With Active Pulmonary Sarcoidosis (KITE)

[\*\*NCT06205121\*\*](#)

For more information about clinical research trials at the  
Temple Lung Center, email  
[breathebetter@tuhs.temple.edu](mailto:breathebetter@tuhs.temple.edu) or call 215-707-1359.