

OSIC

Open Source Imaging Consortium
Working with OSIC and OCRN

Nonprofit. Neutral.

The governance is never for sale,
even when the access is.

WHAT OSIC HAS

13,000+

fibrosing lung disease scans with
linked longitudinal clinical data

100+

peer-reviewed publications and four
FDA-cleared algorithms in clinical use

Global

multi-center, normalized imaging
+ clinical data: searchable, governed, accessible

WHAT WE CAN DO FOR YOUR PROGRAM

Enrichment Strategy

Baseline imaging severity identifies patients with higher probability of 12-month progression: enabling more efficient patient selection.

Event Rate Confidence

Real-world progression rates from harmonized cohorts reduce uncertainty in power calculations and trial timeline projections.

External Control Arm

Longitudinal, imaging-linked data provides a structured foundation for virtual control arm development in fibrotic ILD.

We can help you:

- Map your inclusion criteria onto OSIC longitudinal cohorts
- Model progression rates for your specific patient type
- Identify imaging features that differentiate faster progressors
- Support enrichment strategy development
- Design OCRN programs structured for regulatory context of use

HOW IT WORKS: FOUR STAGES

STAGE 1

Feasibility Conversation

Weeks 1 – 4 · No cost

We map your program against what OSIC has. We tell you what is relevant, what is possible, and what a structured engagement would look like.

DELIVERABLE

Clear picture of whether OSIC data can address your specific question, before any commitment.

STAGE 2

Feasibility Study

Months 1 – 3

OSIC runs a structured analysis: we map your inclusion criteria against our cohort, model progression in your patient population, and show you what the imaging data reveals.

DELIVERABLE

Cohort mapping report, progression rate analysis, and initial imaging feature summary, structured to inform trial design.

STAGE 3

OCRN Program

Months 3 – 9

A formal, protocol-governed program designed around your specific question. Data is structured, ring-fenced, and built to a regulatory evidentiary standard from the beginning.

DELIVERABLE

Protocol-governed dataset, external comparator foundation, or enrichment evidence package, purpose-built for your indication.

STAGE 4

Compute Layer

12+ months

Compute infrastructure secured. OSIC will support computational disease discovery as the network matures.

DELIVERABLE

Disease trajectory maps, progression clusters, early progression signatures, and a querying layer.

Start the conversation.

The feasibility conversation costs nothing. It tells you whether we have what you need.

OSICild.org

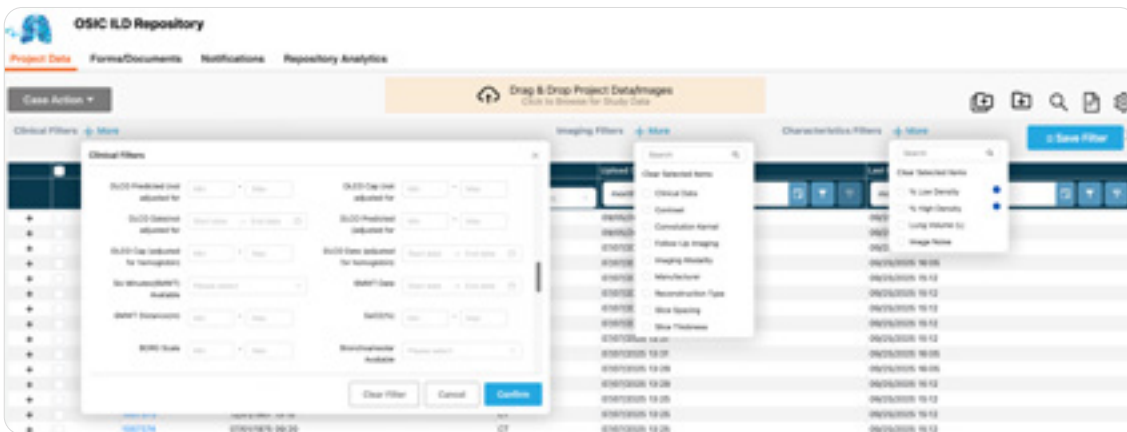
Nine years. Collective effort. Built together.

INTRODUCING OCRN

OSIC Collaborative Research Network (OCRN)



PLATFORM CASE VIEWER



PLATFORM FILTERS

ACTIVATION OF PROGRAMS AND PARTNERSHIPS: WHERE INTELLIGENCE BECOMES IMPACT

- **Sponsored Registries**
Leveraging programs to drive engagement and data capture.
- **Platform + Data Access**
Utilizing core infrastructure and data insights to enable activation.
- **Strategic Partnerships**
Collaborating with key partners to amplify reach and impact.
- **Future Commercial Pathways**
Exploring and developing new avenues for sustained commercial success.

Everything we do commercially sits on top of the same infrastructure.



◀ **LEARN MORE**
OSICILD.ORG/INFOSHEET2026

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