



MSK Condition Management

A clinically led approach to specialty management built around the patient journey

AGENDA

What we'll cover

01

Why MSK Condition Management

The clinical and financial case for a specialist MSK program beyond traditional UM

02

Evolent at a Glance

Scale, proof points, and the expertise that builds confidence

03

The MSK Program

Clinical model, proprietary guidelines, provider analytics, and site-of-care

04

Results That Matter

ROI, surgical diversion, provider satisfaction, and the future vision

WHY MSK CONDITION MANAGEMENT

Astronomical costs, conservative care underutilization, and limited health plan toolkits make MSK uniquely difficult

GROWING COST & UTILIZATION

MSK claims account for 15–30% of total plan costs for Commercial and Medicare plans. Up to 36% of MSK surgeries may be unnecessary. Site-of-care costs can be 2x+ in an inpatient hospital vs. ASC.

UNDERUTILIZATION OF CONSERVATIVE CARE

Physical therapy underutilization drives overuse of pain management and surgery. Only 5% of patients who would benefit from PT ever enroll. Misaligned incentives reward surgical intervention over conservative treatments.

LIMITED HEALTH PLAN TOOLKIT

Members are confused about MSK coverage and benefits. Lack of visibility into the full patient journey leads to disjointed treatment. Identifying and engaging patients early is difficult without a dedicated program.

MSK MISDIAGNOSIS GAP

40% of MSK-related presentations are misdiagnosed by PCPs, driving inappropriate referrals, unnecessary imaging, and delayed access to the right care pathway.

EVOLENT AT A GLANCE

Unmatched depth in MSK management with 20+ years of experience

20+

Years of MSK
experience

20M+

Unique members
under management

230+

Employed MSK
clinicians

50+

Scientific Advisory
Board members

MSK program performance

3+:1

Average
ROI

90%

Portal
utilization

84%

Provider
satisfaction

21%

Multi-level fusions
diverted

THE MSK PROGRAM

A three-pillar model: specialist-driven clinical review, provider engagement, and best-in-class technology

1 SPECIALIST-DRIVEN MODEL

Subspecialty-matched support to enhance clinical outcomes; 230+ employed clinicians dedicated to MSK specialties and subspecialties

Proprietary guidelines grounded in latest research, aligned with national physician organizations and Evolent's Scientific Advisory Board

Consistent reviewer trainings and roundtables ensure guideline adherence and address opportunities

2 PROVIDER ENGAGEMENT

Education of providers and office staff on standard UM processes and platform

Performance-based scorecards analyzing clinical, cost, and quality impact to fuel provider behavior change

Targeted outreach to outliers to address behavioral change opportunities

3 BEST-IN-CLASS TECHNOLOGY

Algorithm-driven auto-approvals via portal with NLP-based data extraction and dynamic Q&A to minimize provider burden

Reviewer "co-pilot" enables streamlined reviews, expediting turnaround times and allowing increased focus on critical cases

Streamlined information intake for auth requests including dynamic Q&A to minimize provider burden

129 MSK clinicians > 73% portal satisfaction > 89% portal utilization

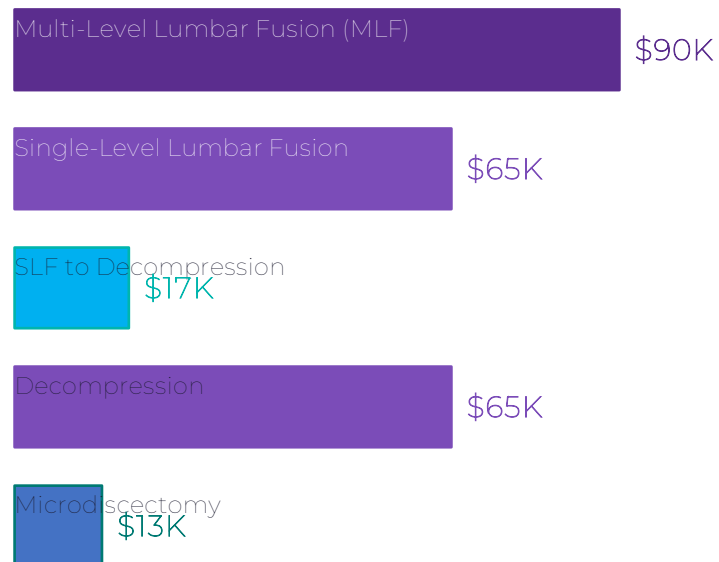
THE MSK PROGRAM

Proprietary evidence-based clinical guidelines optimize care and lower cost

GUIDELINE DEVELOPMENT FUNNEL



AVERAGE COST PER TREATMENT



Path: Clinical presentation → Imaging support → Risk factors → Optimal procedure

Case study: focused diversion of multi-level fusions to lower-risk interventions

Multi-level fusions are highly complex procedures. Diverting to lower-risk surgeries when clinically indicated is highly beneficial to patient outcomes.

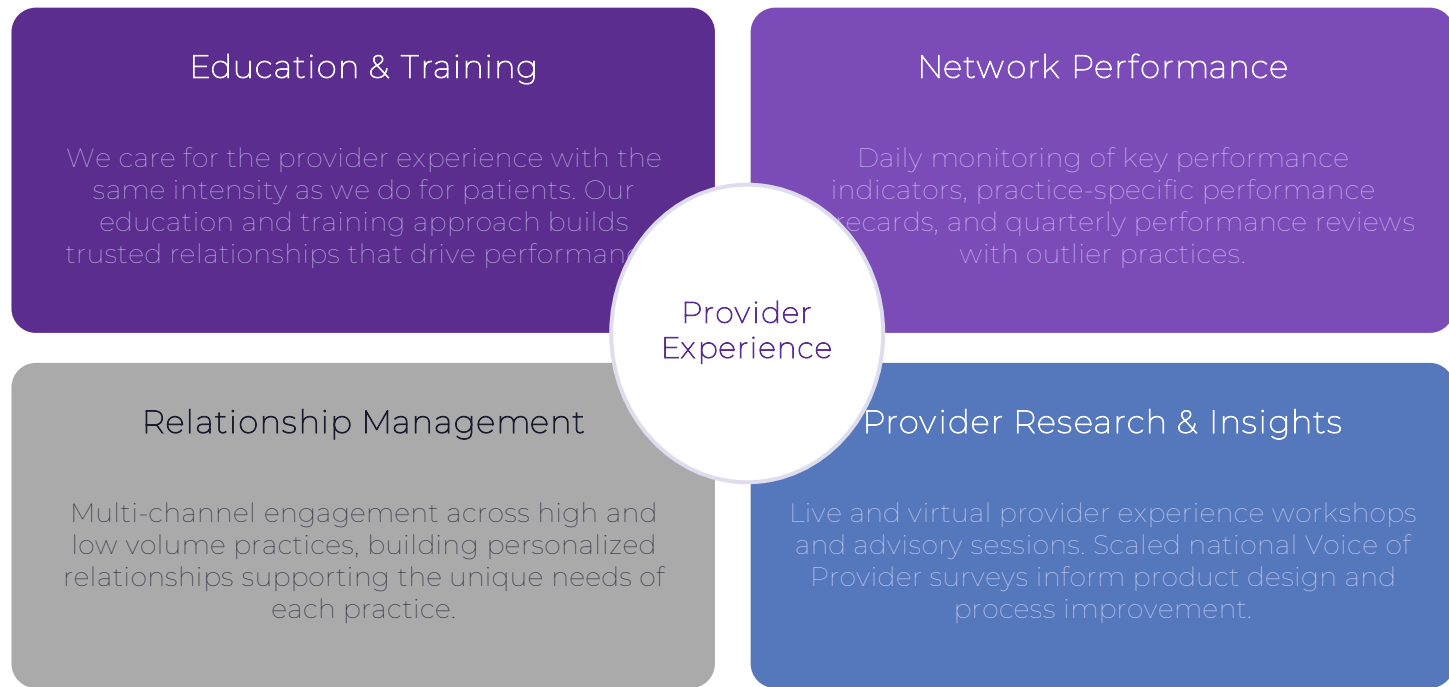
194 Total Clinical Denials for Multi-Level Fusion (MLF)

92 Clinical Denial — No Subsequent Surgical Approval (47%)

82 Diverted to Lower-Level Lumbar Surgery (42%)

20 Approved for Multi-Level Fusion (10%)

Provider engagement supports long-term behavior change and deepens trusted relationships



Provider analytics tools enable data-driven performance tracking and targeted behavior change

PROPRIETARY PERFORMANCE ANALYTICS

MSK provider performance score across operational, clinical, and quality metrics — highly correlated to cost efficiency

- **Clinical Impact** (e.g., injection utilization, conservative care rates)
- **Cost Impact** (e.g., professional and facility cost per episode)
- **Quality Impact** (e.g., readmission and repeat surgery rates)

WHAT THE ANALYTICS ENABLE

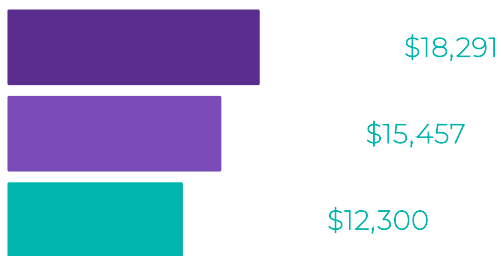
- **Navigation to high-performing providers** Members requiring escalation have care coordinators “soft steer” them to high-quality, in-network providers
- **Scorecards** Benchmarking using like-providers to fuel insights on provider behavior and identification of outliers
- **Provider Outreach & Support** Targeted outreach to shape practice patterns and focused management of outlier providers
- **Network optimization** Identifies variation in cost, clinical quality, and outcomes to support network strategy and value-based care

THE MSK PROGRAM

Site-of-care optimization drives members to lower-cost settings with no quality tradeoff

TOTAL KNEE REPLACEMENT — SITE OF CARE

Current Evolent Client (Evolent claims data)



33% cost reduction (IP Hosp → ASC)

\$28,584 (IP Hosp) → \$17,527 (ASC) = 39% reduction

VALUE DELIVERED

- 5–20% total spend savings opportunity from site-of-care optimization across MSK procedures
- **Provider alignment** eliminating unnecessary variability in site of care and aligning recommendations to clinical evidence on comparative outcomes
- **Improved member experience** lowering out-of-pocket costs, reducing wait times, ensuring access to conveniently located high-quality facilities
- **5-step authorization process** intake → clinical rules engine → clinical review → specialty-matched P2P → final determination

evolent

RESULTS THAT MATTER

Consistent MSK results — with a clear long-term vision for PT-first, conservative care pathways

3+:1

Average ROI

90%

Portal
utilization

84%

Provider
satisfaction

21%

MLF
diverted

Surgical Diversion (MLF Case Study)

47% of MLF denials

No subsequent lumbar surgery

42% of MLF denials

Diverted to lower-level surgery

10% of MLF denials

Ultimately approved for MLF

Future Vision: PT-First Pathway

60%

reduction in associated spend for lower back pain patients adherent to early PT

5%

of patients who would benefit from PT currently enroll — the gap is significant

40%

of MSK-related PCP presentations are misdiagnosed, creating unnecessary care cascades

From training to certified presenter

1 Teach-back

Present the problem, clinical model, MLF case study, site-of-care, and results in under 8 minutes, unscripted.

2 Objection drill

Facilitator role-plays two objections; trainer responds live, no notes — must include the surgical diversion objection and one ROI or provider satisfaction objection.

3 Peer feedback

Group scores clarity, accuracy, and confidence. Flag any stat cited that doesn't appear in the reference table, especially the MLF case study percentages.

4 Sign-off

Trainer is cleared to present externally once certified by manager or designated enablement lead.