

Care Transition Efficiency & Placement Outcome Analytics

A Process-Level Evaluation of the UAC Care Pipeline

Executive Summary

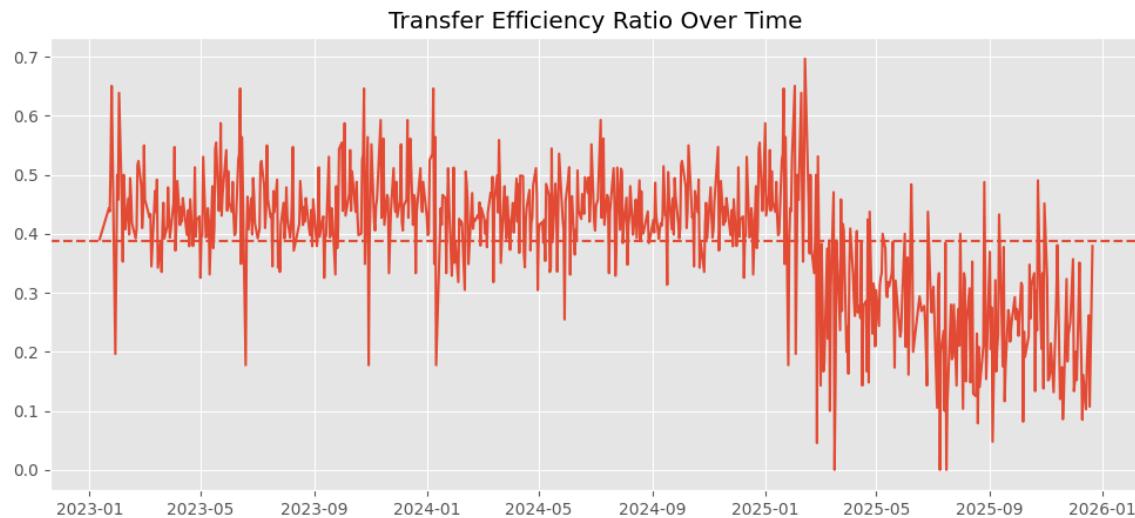
This analysis evaluates transition efficiency within the UAC care pipeline. Average Transfer Efficiency: 0.691. Average Discharge Effectiveness: nan. Average Pipeline Throughput: inf. Results indicate moderate inter-agency transfer speed and comparatively low discharge efficiency.

Methodology

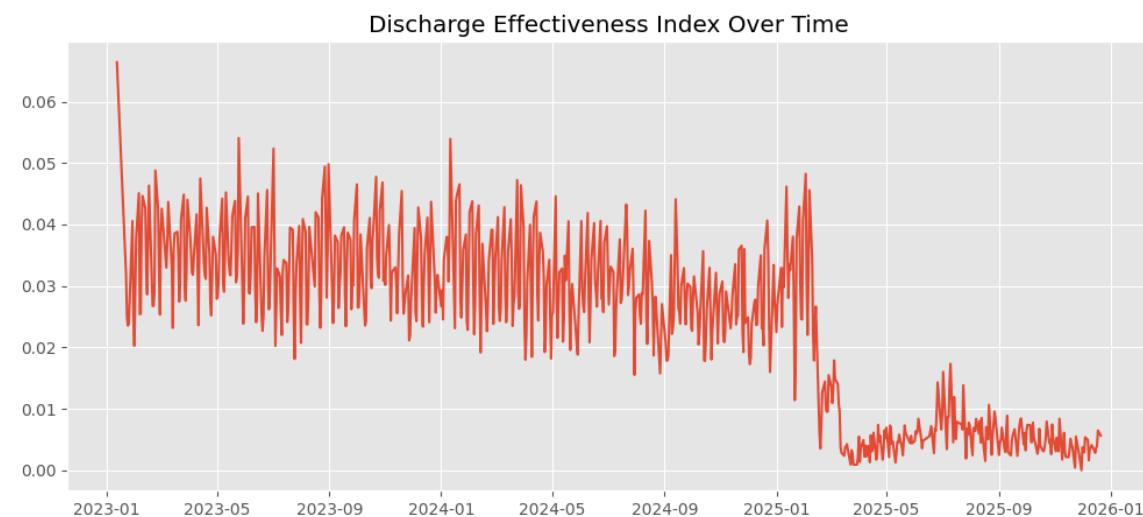
KPIs were computed strictly using the ratio definitions implemented in app.py, without introducing additional transformations.

Results and Visual Analysis

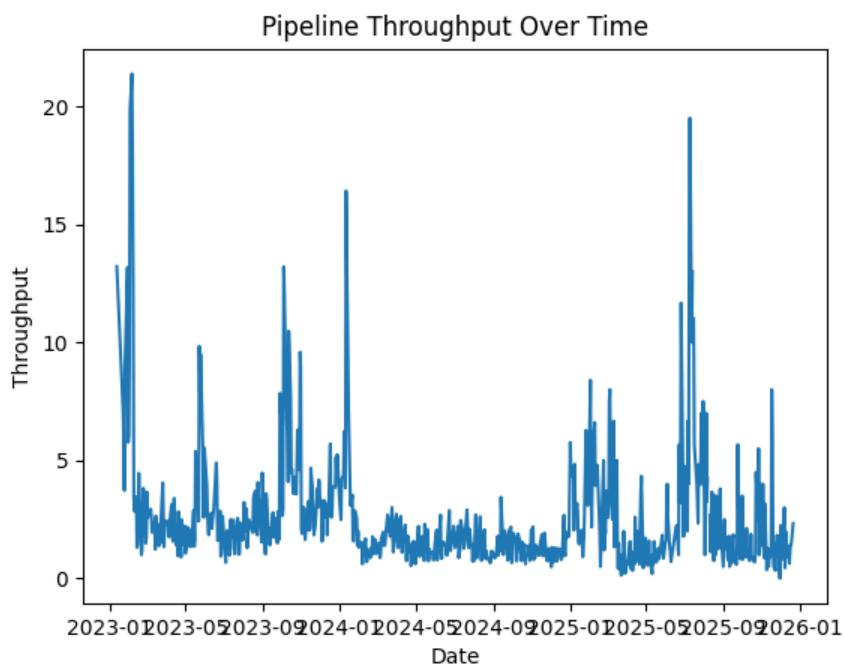
Transfer Efficiency Ratio



Discharge Effectiveness Index



Pipeline Throughput



Policy Implications

Discharge-stage efficiency represents the primary structural constraint within the pipeline. Strengthening sponsor processing workflows and inter-agency coordination can improve reunification timelines.

Conclusion

A transition-efficiency monitoring framework enhances operational visibility, supports proactive bottleneck detection, and strengthens humanitarian outcomes.