THE INTELLIGENCE FOR YOUR BUSINESS OF LIFE SCIENCE

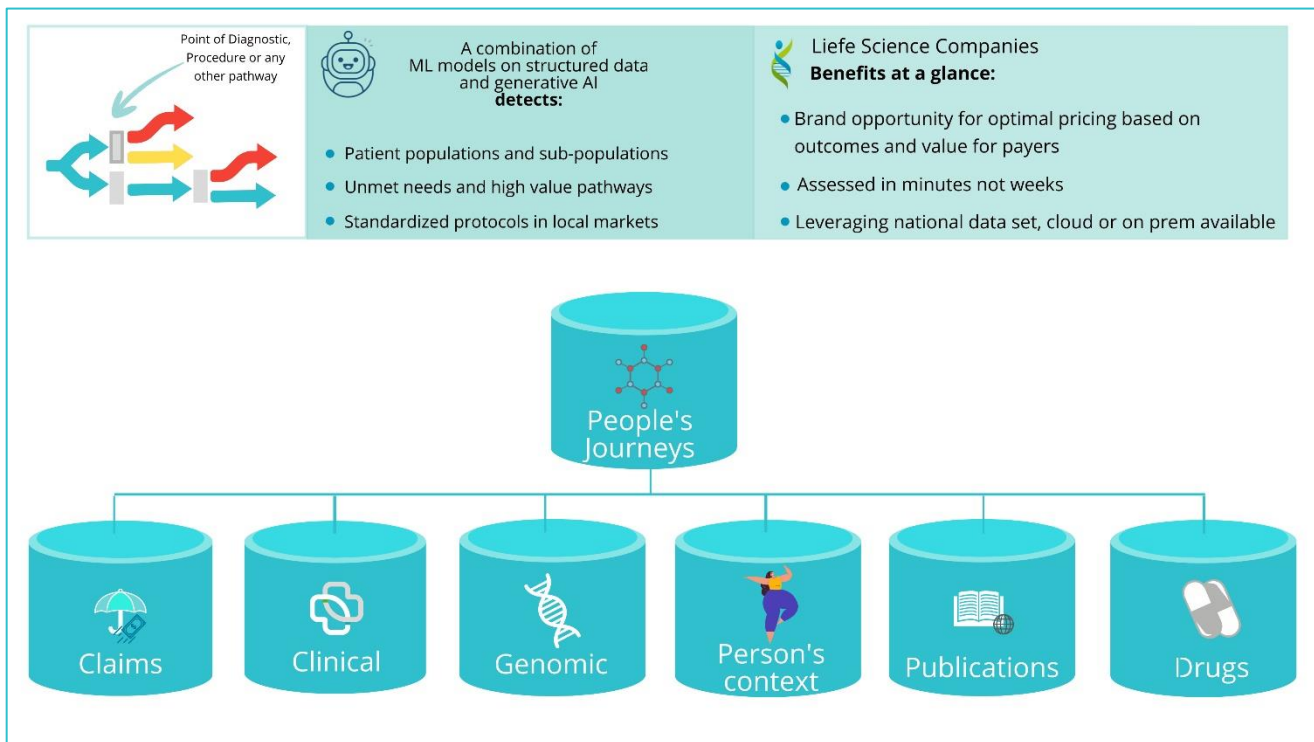### ACCELERATE | INTEGRATE | IMPROVE

ACCELERATE time to treatment. INTEGRATE the patient perspective. IMPROVE quality of care.

MSIDE Solutions' AccelarMed offers a robust foundation of pre-built patient journey data models that aggregate and contextualize data from disparate sources – claims, clinical, genomic, drugs, labs, patient context and medical publications.

Leverage patient journey insights from a robust national claims data set combined with generative AI on medical publications.

We offer a free consultation service to evaluate how AccelarMed offering can add value to your big data ecosystem.

See it in action: sign up for free on **www.mside-solutions.com**

34 %
lower cost

Superior effectiveness
found in medical literature.

As an example, MSIDE AccelarMed AI mines real-world data from patients with rheumatoid arthritis to understand the effectiveness and efficiency of drug therapy pathways.

The most efficient pathway found within selected drugs involves a combination of methotrexate and sulfasalazine followed by methotrexate and etanercept.

It had a 47% lower cost than the least cost-efficient pathway and a 34% lower cost than the most common pathway. Upon request the generative AI also found evidence from studies and articles supporting the superior effectiveness and patient outcomes of the discovered pathway, with links to supporting articles listed on PubMed.