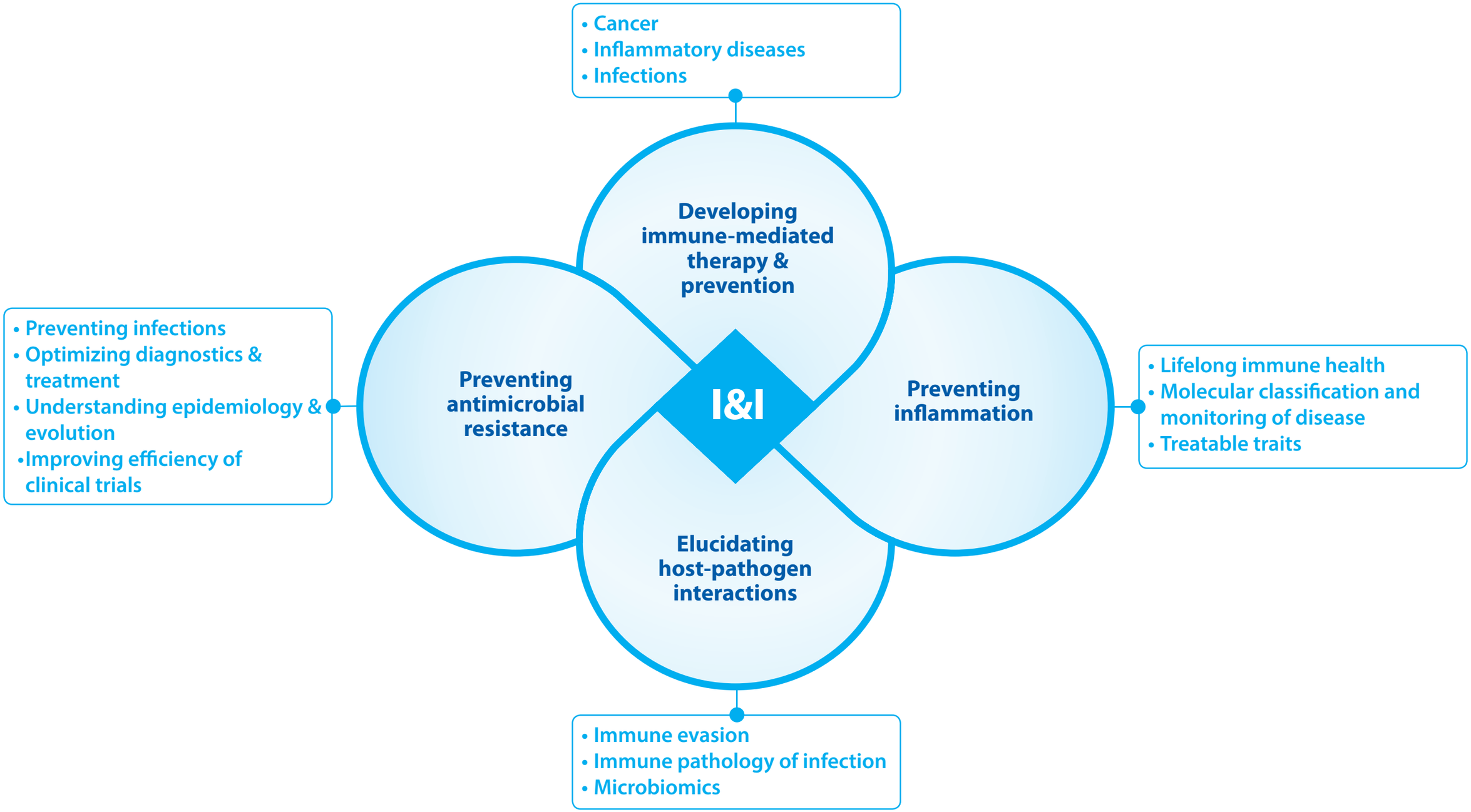
• Cancer
• Inflammatory diseases
• Infections
Developing immune-mediated therapy & prevention
• Preventing infections
• Optimizing diagnostics & treatment
• Understanding epidemiology & evolution
•Improving efficiency of clinical trials
Preventing antimicrobial resistance
I&I
Preventing inflammation
• Lifelong immune health
• Molecular classification and monitoring of disease
• Treatable traits
Elucidating host-pathogen interactions
• Immune evasion
• Immune pathology of infection
• Microbiomics