

# Academic Researcher's Perspective

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# Perspectives

- Researchers and Their Organizations Bring Skills, Knowledge and Resources
- Multiple Approaches, e.g. Clinical Medicine, Epidemiology, Biostatistics, Psychology, Risk Management, Bioethics, etc.
- Links to Academic and Professional Standards
- Links to International Colleagues



# Opportunities

- Peer Reviewed Public Funding with Long Term Potential
- Specialized Data and Personnel
- Developing/Sharing of Methods/Tools
- Efficiencies of Scale
- National and International Networks for Research and Training
- Contributions to Patient Care and Public Policy



# Challenges

- Ensuring Data Quality and Academic Rigor
- Project Management, e.g. Deliverables Negotiation, Design, Execution, Timelines, Intellectual Property, Conflict of Interest, IT, QA, etc.
- Multidisciplinary and Multi-sector Environment
- Fit Within an Academic Career



# Key Success Factors

- Robust Methodologies and Contribution to Emerging Science of Risk Management
- Effective and Efficient Completion of Projects
- Highly Qualified Personnel and Teams Developed
- Range of Data Platforms Developed
- Knowledge Translation, e.g. Abstracts, Publications, Briefing Notes, Consultations, Decision Support Tools, Media Interviews, Training
- Constructive Dialogues with Stakeholders
- Safer, More Effective Therapy for Patients