

Translating for Impact: A toolkit to apply the Translational Science Benefits Model to your work

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The TSBM:

The Translational Science Benefits Model (TSBM) is a framework for assessing the health and societal benefits of clinical and translational science. The framework was developed by a cross-disciplinary team including members of the Institute of Clinical and Translational Sciences (ICTS), Bernard Becker Medical Library at Washington University School of Medicine, and the Center for Public Health Systems Science at the Brown School at Washington University.

The TSBM can help researchers, administrators and policymakers measure the impact of their work in four distinct domains: CLINICAL, COMMUNITY, ECONOMIC, and POLICY:

- **Clinical and Medical Benefits** (Procedures, guidelines, tools, and products)
- **Community and Public Health Benefits** (Health activities, care, and promotion)
- **Economic Benefits** (Commercial products, financial savings and benefits)
- **Policy and Legislative Benefits** (Advisory activities, policies and legislation)

Translating for Impact Toolkit:

The toolkit helps researchers apply the TSBM to their research projects, centers, and initiatives. The toolkit has three steps and nine tools.

PLAN

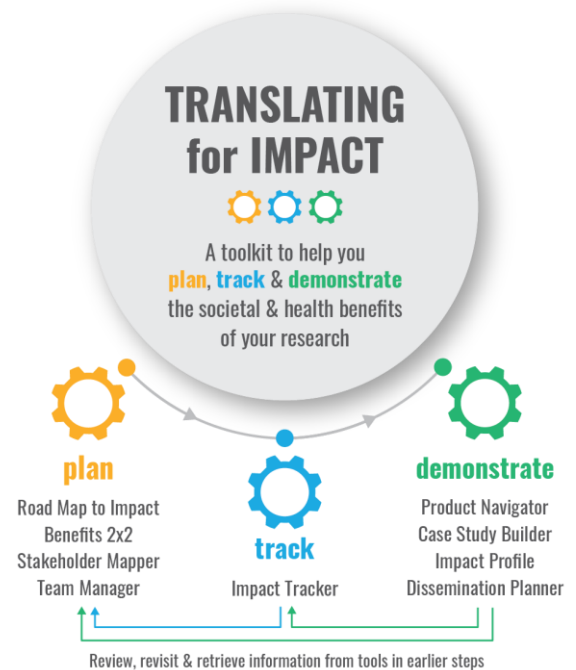
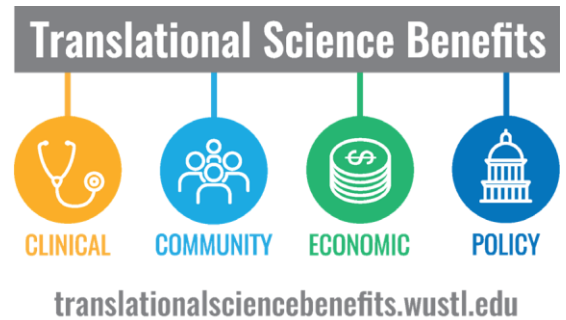
- Road Map to Impact: Map out your plan to achieve impact
- Benefits 2x2: Identify and prioritize the benefits of your research
- Stakeholder Mapper: Engage stakeholders based on their influence and interests
- Team Manager: Identify team members and expertise necessary to achieve impact

TRACK

- Impact Tracker: Benchmark progress on metrics of impact

DEMONSTRATE

- Product Navigator: Choose the impact product for your goal and audience
- Case Study Builder: Tell the story of your impact
- Impact Profile: Summarize your impact in one page
- Dissemination Planner: Share your impact products



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Implementation Research Institute (IRI) uses the toolkit:

In fall 2021, the Translational Science Benefits Model project team worked with the Implementation Research Institute (IRI) to develop six impact case studies demonstrating how implementation science can improve health services and change communities.

The case studies showcase the impact of IRI fellows' and alums' work, and the impact of the IRI itself as a mentored network. Principal investigators for the six research projects used the Translating for Impact toolkit Case Study Builder to develop their case studies.

Key resources and references:

[Translational Science Benefits Model website](#)

[Translating for Impact Toolkit](#)

[Translating for Impact Case Studies](#)

[IRI Impact Highlights 2021](#)

[Luke DA, Sarli CC, Suiter AM, Carothers BJ, Combs TB, Allen JL, Beers CE, Evanoff BA. The Translational Science Benefits Model: A new framework for assessing the health and societal benefits of clinical and translational sciences. *Clin Transl Sci* 11 77-84 \(2018\).](#)

Notes



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