



Tracking Fogarty's Foreign Investment?

NIH Portfolio Analysis Workshop

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Presentation

1. Fogarty Basics
2. How FIC qualities are reflected in the portfolio analyses
3. Metrics, data, research questions
4. Challenges

The Fogarty Mission

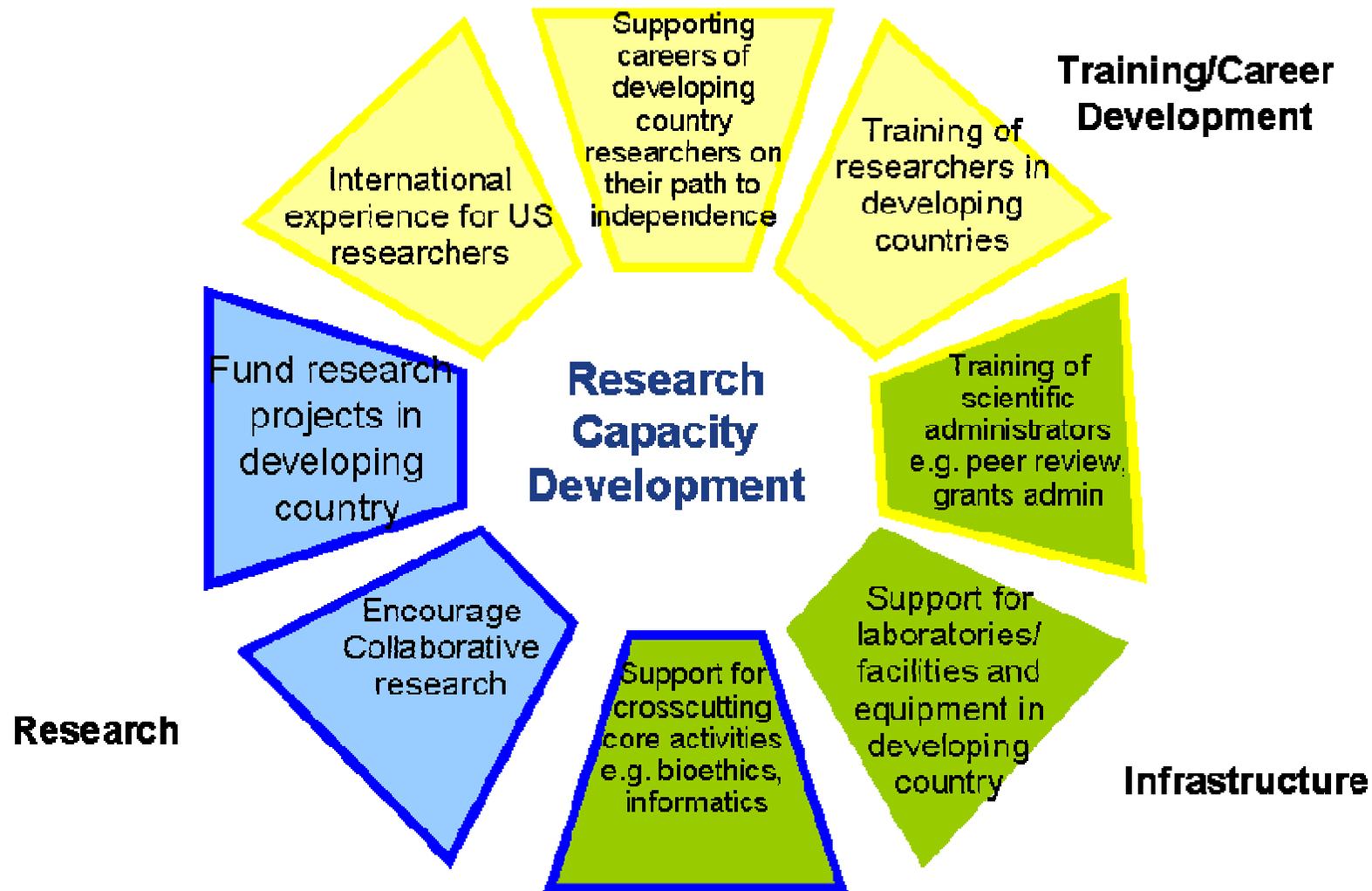
- Supporting and facilitating global health research conducted by U.S. and international investigators
- Building partnerships between health research institutions in the U.S. and abroad
- Training the next generation of scientists to address global health needs and challenges



FIC Values/Approach

- Low- and middle-income countries
- Critical mass of scientists
- Independent & competitive research sites
- Full partnership & collaboration
- Local and national needs
- Long term investment
- Networking
- Leverage
- Funded research base for training

Components of Research Capacity Development



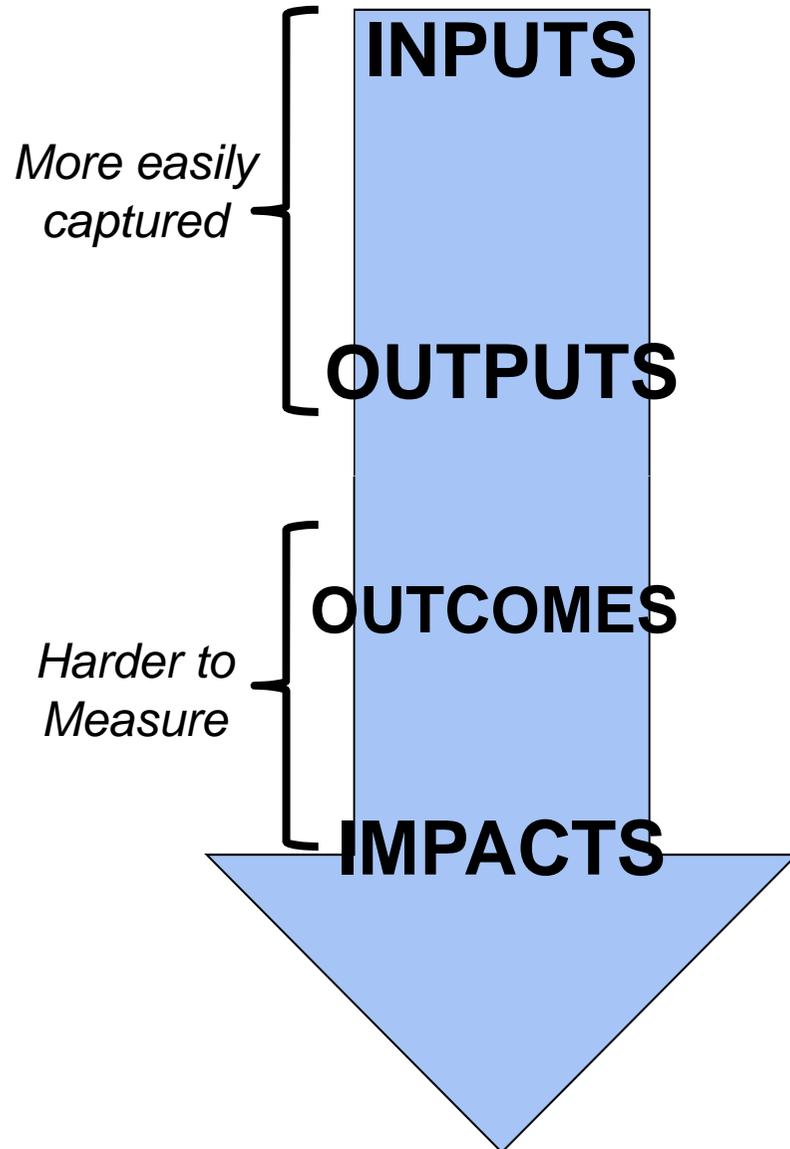
Use Portfolio Analysis to...

- Understand Fogarty's extramural portfolio with respect to:
 - Focus of scientific investment
 - Geographic distribution (including investment in BRIC countries)
- Inform planning of future investments and next iteration of Strategic Plan
- Better understand how well we leverage funding from NIH and external partners
- Understand our portfolio with respect to investment in mature vs. young institutions to inform discussions on optimal strategy/where we get the most “bang for our buck”
- Better understand our portfolio with respect to investments in scientific research hubs including how our investments overlap with other donor activities and investments.

Sources of Data

- FIRST (Fogarty International Reporting and Scientific Tracking System)
- FTS (Foreign Tracking System)
- QVR
- Progress Reports
- Qualitative (Case Study)
- CareerTrac

Metrics

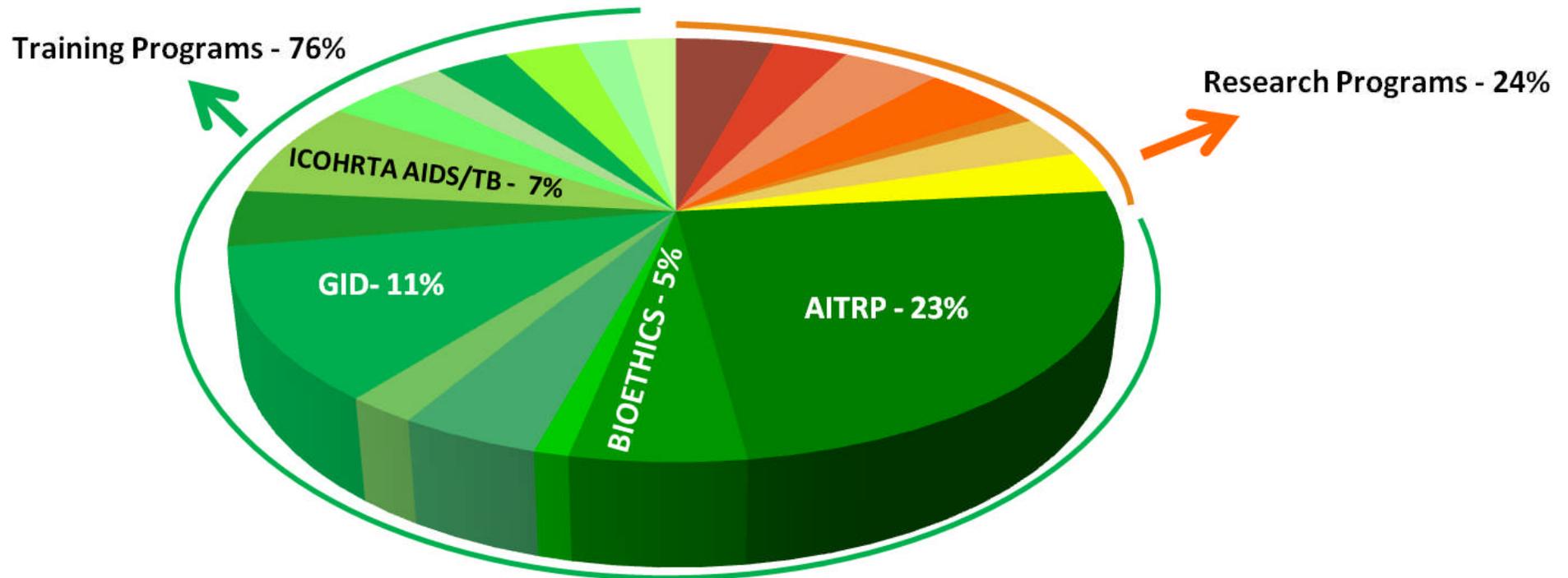


- Financial Investment
- Dollars Leveraged

- Number of Trainees
- Publications
- Patents
- Competitive Grants Awarded

- Institutional Changes
- Changes in Culture of Research
- Acquisition of Leadership Positions in Research/Policy
- Critical Mass Scientists
- Organizational Partnerships/Network Development

Extramural: Research v. Training Programs



23 Fogarty Programs

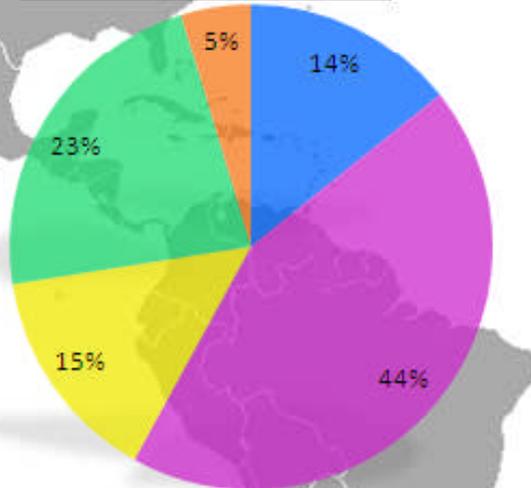
- 15 Training Programs
- 8 Research Programs

Geographic Data

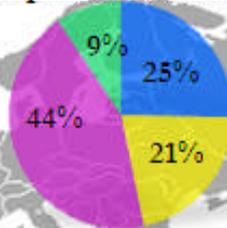
FOGARTY INTERNATIONAL CENTER
 INVESTMENTS IN LOW- AND MIDDLE-INCOME COUNTRIES (FY 2009)



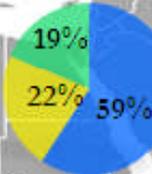
Latin America & Caribbean



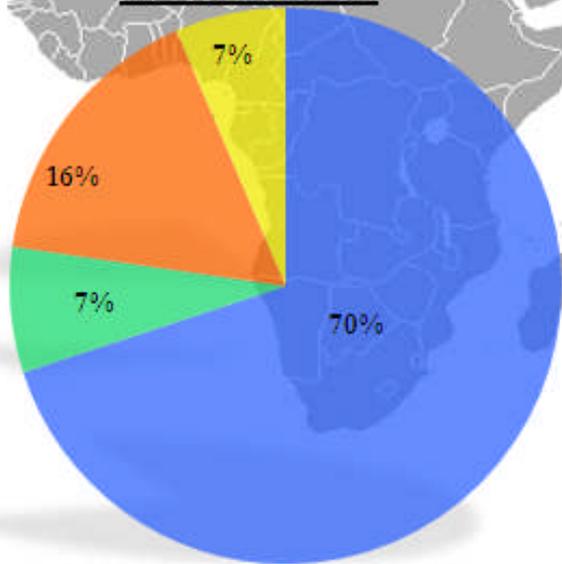
Europe & Central Asia



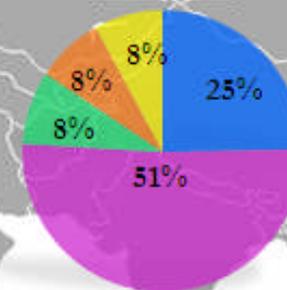
Middle East & North Africa



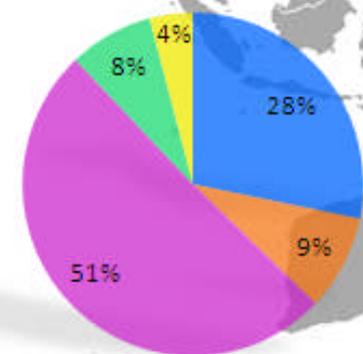
Sub-Saharan Africa



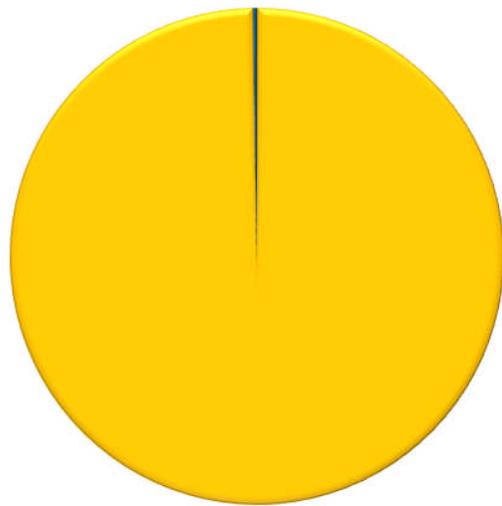
South Asia



East Asia & Pacific



Leveraging Resources



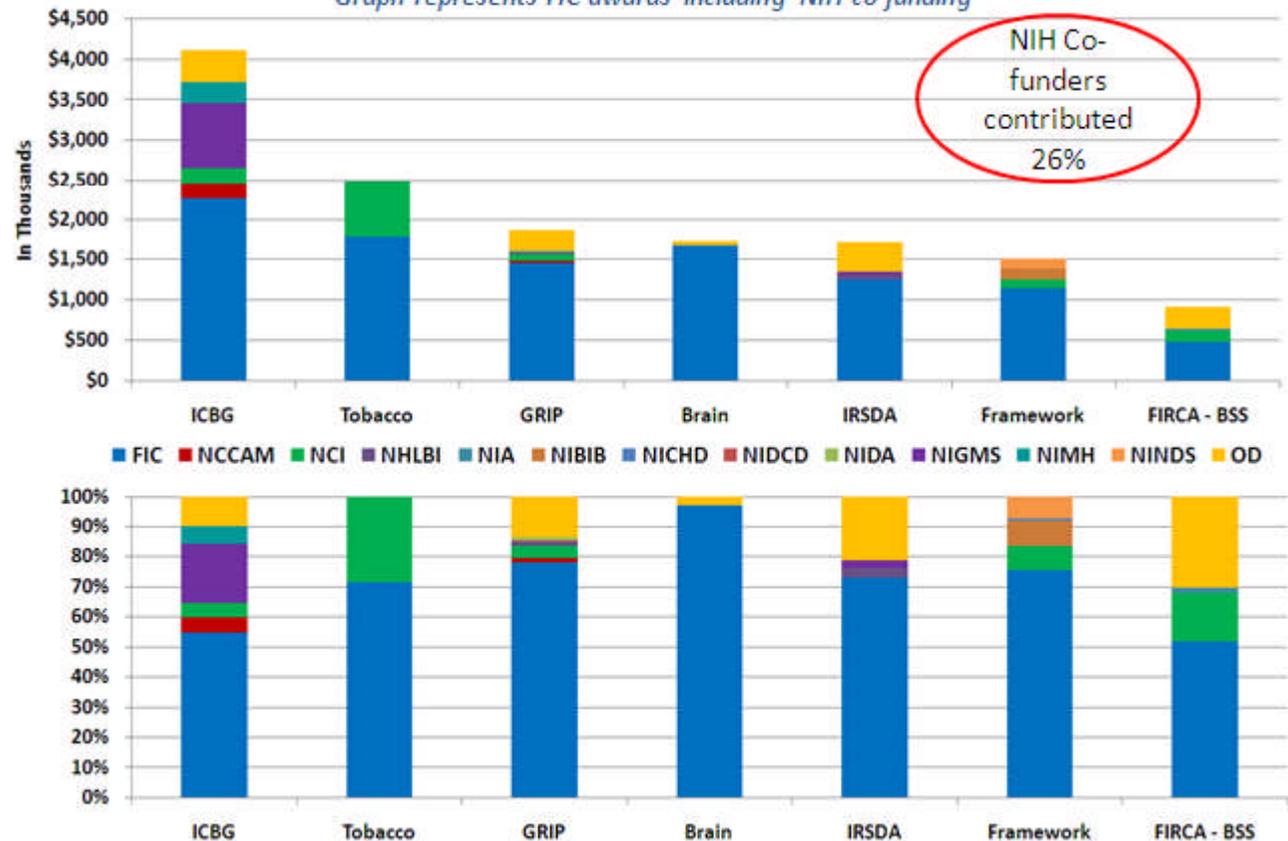
Other ICs
FIC

Especially during times of budget constraints, FIC needs to know who gave what and to which programs

In FY 2010, FIC received .2% of the NIH budget

FIC's Research Portfolio – Investments by dollars and percentage (FY 2010)

Graph represents FIC awards including NIH co-funding



Source: FIC Budget Office