

Using Logic Models to Inform Program Oversight and Management

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Logic Models

What?

- ❖ Visual display of program resources, activities, and expected impact.

Why?

- ❖ Management tool
 - ✓ Program planning and development
 - ✓ Implementation
 - ✓ Evaluation
- ❖ Communicates program model to internal/external stakeholders

Logic Models

Benefits

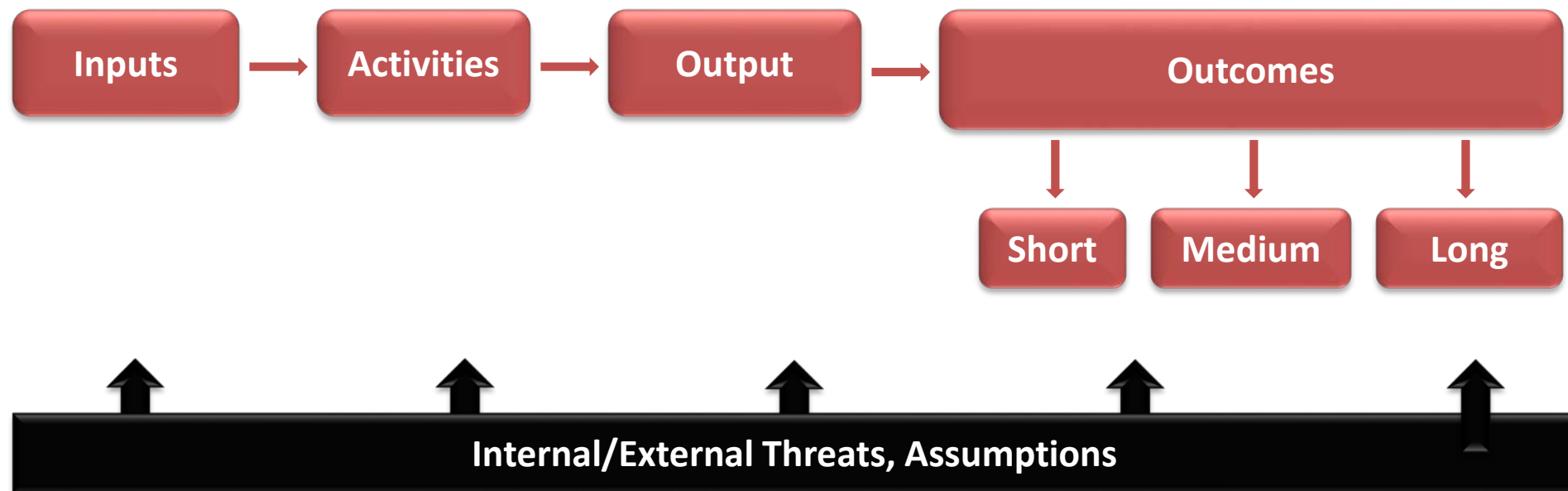
- ✓ Facilitates planning efforts associated with program development
- ✓ Reduces the likelihood of overlooking key program components
- ✓ Orients staff by helping them understand the program “whys”
- ✓ Provides a road map for staff charged with implementing program components

Logic Models

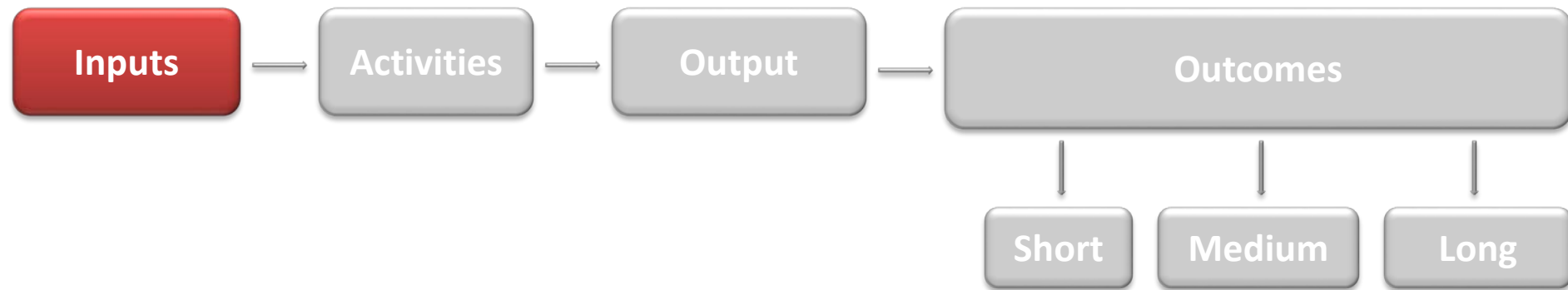
Benefits

- ✓ Assists administrators in development performance measures and quality control indicators
- ✓ Supports continued management oversight
- ✓ Informs external stakeholders and funders about how the program works and expected outcomes

Logic Model Components



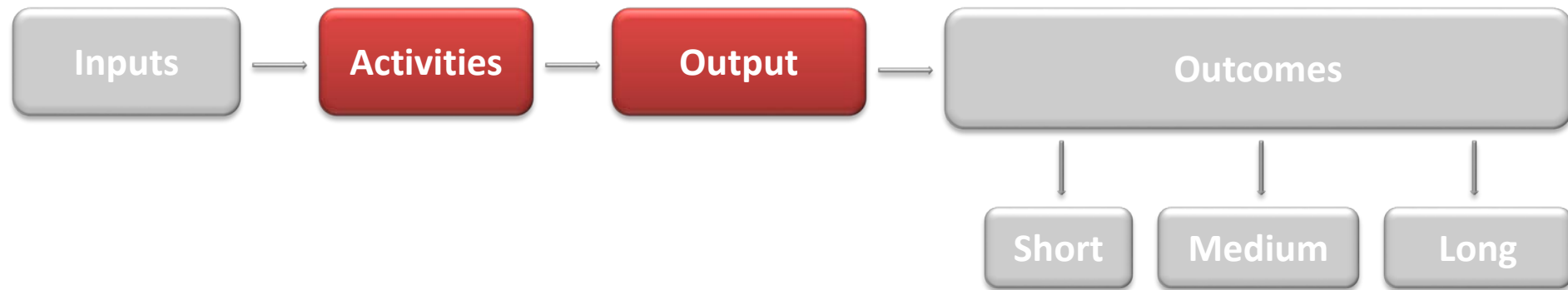
Logic Model Components



Resources needed to implement and sustain the program

- ✓ Funding sources
- ✓ Staff
- ✓ External stakeholders/partners
- ✓ Researchers (action research)

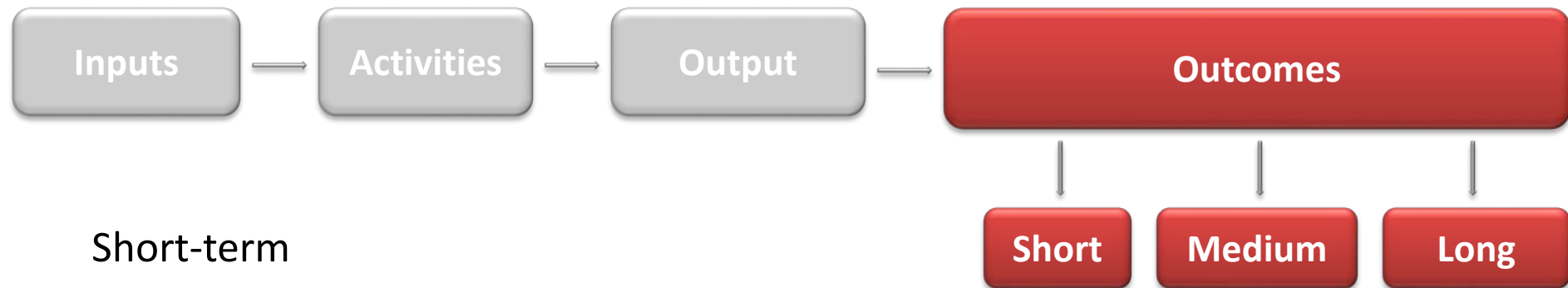
Logic Model Components



Program components necessary for program success

- ✓ Core program activities
- ✓ Measures of program activities (output)

Logic Model Components



Short-term

- ✓ Immediate expected change within 3 - 6 months

Medium-term outcomes

- ✓ Expected change within 6 months - 2 years

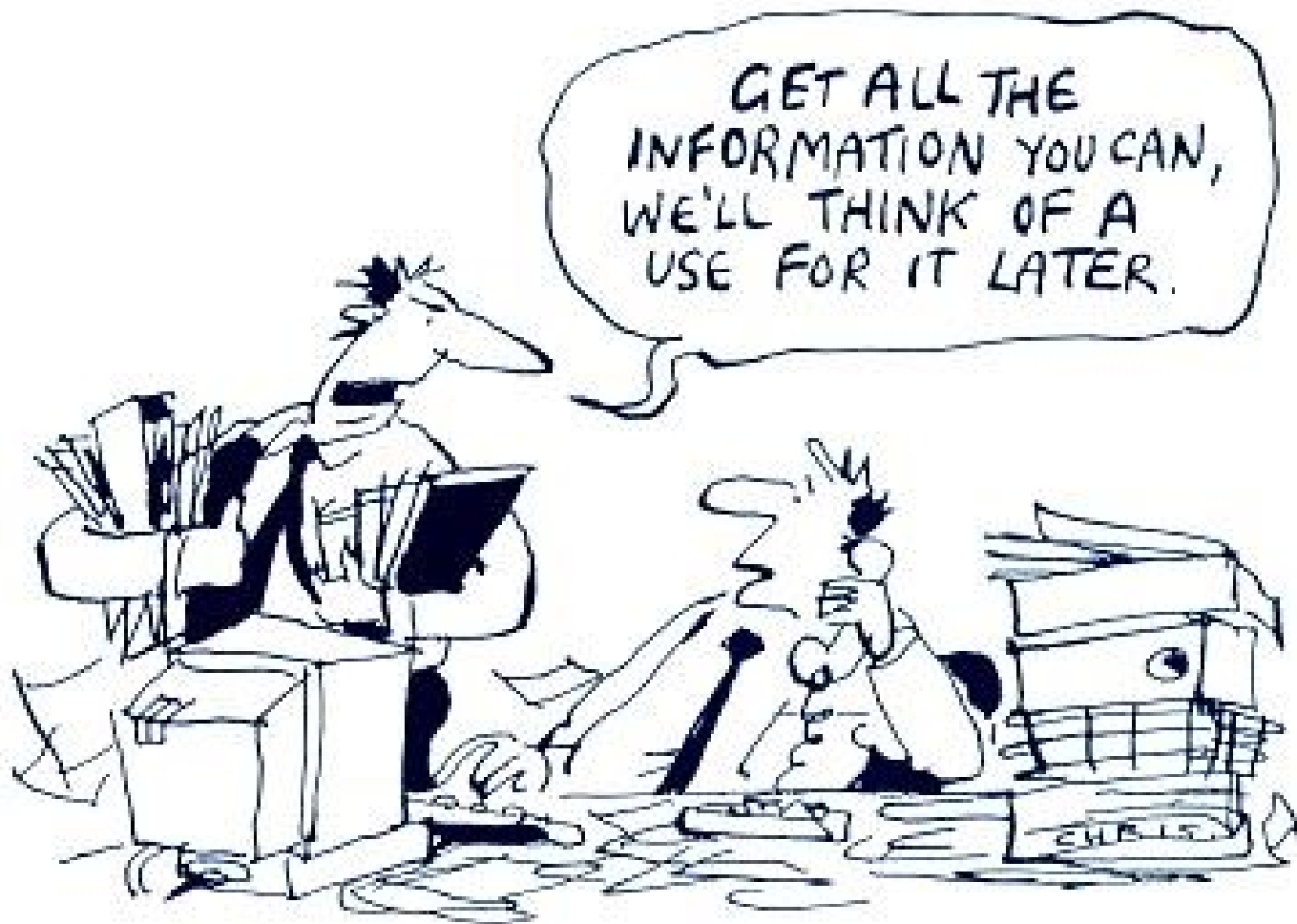
Long-term outcomes

- ✓ Change expected within 2 - 5 years

Logic Model Components

Threats (To program implementation and sustainability)

- Internal barriers
 - Existing capacity
 - Processes and practices
 - Hiring
 - Procurement
 - Internal buy-in and support
 - Organizational climate and willingness to change
- External barriers
 - Uncertain Funding
 - Stakeholder buy-in and support

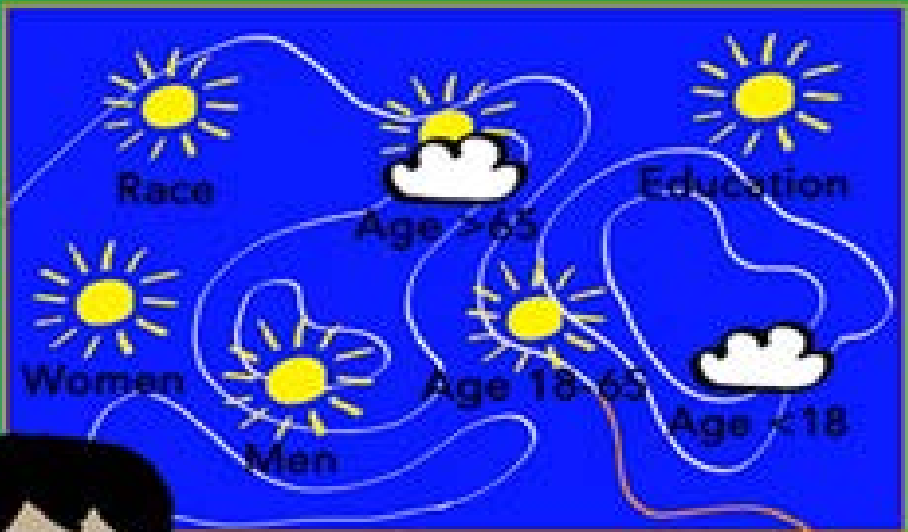




ARI Mandatory Data

- Client characteristics
- Screening and enrollment
- Assessment
- Case Information
- Requirements & Conditions
- List of Treatment Providers
- In-person Visits
- Status Updates
- Termination from Conditions
- Incentives & Sanctions
- Technical Violations
- Client Outcomes

THE DATA QUALITY OF THIS NEW STUDY IS FINE, WITH SOME CLOUDY PATCHES.



THE SCIENCE REPORT



Bastian

Your Input Needed!

- Logic Models
 - Drug Court
 - Intensive Supervision Probation with Services
 - Mental Health Court
- Performance Measurement
- Outcome Measurement



Logic Model Questions

1. Based on what you know happens in your program, **how accurate** is the logic model?
2. Would you make any changes to the logic model based upon **what actually happens in your program**?
3. Is there **anything missing** that should be added to the logic model?
4. Is there anything that should be **removed from the logic model**?

Performance Measurements

- Screening & Enrollment
- Assessment
- Requirements/Conditions
- Progress through phases or levels
- Fidelity to evidence-based practices

Performance Measurements

1. How helpful would it be to obtain a **quarterly summary** of this information for your program?
2. How would you use it in program **management**?
3. What are the **three most important** pieces of information that would help you manage your program?

Outcome Measurements

- Successful exit and graduation
- Unsuccessful Exit
 - Revocation rate (County Jail)
 - IDOC Status
 - Timing of IDOC entry (30 days, 90 days, 1-5 years)
 - Non-IDOC

Outcome Measurements

1. How helpful would it be to obtain a **quarterly summary** of this information for your program?
2. How would you use it in **program management**?
3. What are the **three most important** pieces of information that would help you manage your program?
4. How do you **currently** define success? How might you **change** this definition?

Upcoming Research Activities

1. Conduct a data review for ARI programs to prepare for outcome evaluation and research
2. Create a data portal using core ARI measurements
3. Work with local ARI site program staff to use the data portal for program oversight

Contact Information

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Resources Cited

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