



Funding Blueprints Programs

Blueprints conference 2016



Funding Blueprint Programs

- **Melanie Duncan, Ph.D.** - Medicaid
- **Keller Strother** – Social Impact Bonds
- **Jeremy K. Ph.D.** - State and Federal Funding Allocations
- **Dan Edwards Ph.D.** - Reform-focused Funding
- Q&A Period



Medicaid 101 – How it works

- Medicaid realities
 - There is **no simple version** of Medicaid
 - One federal structure but many more than fifty Medicaid 'systems' given the numerous states that have county-level systems or multiple private managed care entities
 - How Medicaid operates in practical terms very much depends on the context (e.g. is there a waiver in place) and state system



Medicaid funding of EBPs

EBPs are currently funded by Medicaid in all of the following ways:

- 1) Traditional mechanisms – billing under the rehabilitative services option
- 2) As part of Medicaid Waivers
- 3) Via “managed care” mechanisms:
 - public management systems
 - private managed care systems



Medicaid 101 – Medicaid Waivers

Medicaid waivers

- Freedom of Choice/Demonstration Waivers
- Home and Community-Based Services Waivers (HBCS); Section 1915(c)
- Home and Community-Based Services State Plan Amendment, Option (1915i)



Medicaid funding of EBPs

FFT

- Billing under a variety of HCPCS codes
- *HCPCS codes are created and maintained by the American Medical Association (AMA)*

MST

- MST HCPCS code created in 2003 (H2033 Multisystemic Therapy for Juveniles)
- Also billed for under other HCPCS codes

Other BP models funded via Medicaid?



Lessons Learned

- For providers unfamiliar with Medicaid reimbursements, unanticipated administrative burdens and financial challenges are common.
 - Very high levels of administrative accountability including regular audits
 - Adverse audit findings can = returning payments for disallowed services
 - Strict requirements regarding client file management and billing submissions
 - Time demands for data entry often exceed expectations
 - Low caseloads create financial challenges (low caseloads = low reimbursements)



Lessons Learned (continued)

- Traditional Medicaid billing mechanisms (15 minute rates) are not best for most EBPs
- **Case rates work best** (case, daily or monthly) to facilitate fidelity to EBPs and therefore are more likely lead to the most positive clinical outcomes
- Management system requirements:
 - management of **service utilization** is needed
 - management of **service quality and outcomes** is needed



Rate Surveys

- States were surveyed on MST rates and their perceptions of the viability of those rates to maintain their teams.
- Findings...

States	# responders	average rate	Units	Average units
PA	13	Total cost range: \$11,272 to \$9,711 per youth	15 min units or weekly rates	234 units and 20 weeks
LA	12	\$36.01 / \$30.23	15 min. (Master/Bachelor level)	244 units max.
NC	5	\$36.57 to \$43.88 per unit \$3,600 per month \$15,000 per case	15 min per unit monthly rate case rate	24 to 32 units per week



Rate Surveys

- States were surveyed on FFT rates and their perceptions of the viability of those rates to maintain their teams.
- Findings...

States	# responders	average rate	Units	Average units
PA	8	\$3923 per youth average	15 min units	101 units / 17 weeks
LA	11	\$38.00/31.70	15 min. (Master/Bachelor level)	244 units max
DC	3	\$3800	15 min units	6 month auth max



Can Medicaid funding work?

- Yes, Medicaid funding can sustain EBPs but it takes persistent work
- EBPs can expand dramatically under Medicaid funding
- Case example – Louisiana (MST)
 - 2008/2009, early Medicaid funding stream
 - 11 provider, 176 recipients, funding <\$800K
 - 2010/2011, two years > 10X services delivered



Can Medicaid funding work? (continued)

- Case example – Louisiana (continued)
 - 2010/2011 MST service network
 - Performance of MST under x12 growth in 2 years?
 - 25 providers, 2,247 recipients, funding >\$10 million
 - Louisiana MST dashboard*
 - ✓ Youth at home > 92%
 - ✓ Youth in school/work > 90%
 - ✓ Youth with no new arrests > 89%

* MSTI dashboard data for period 1/1/2011 to 12/31/2011



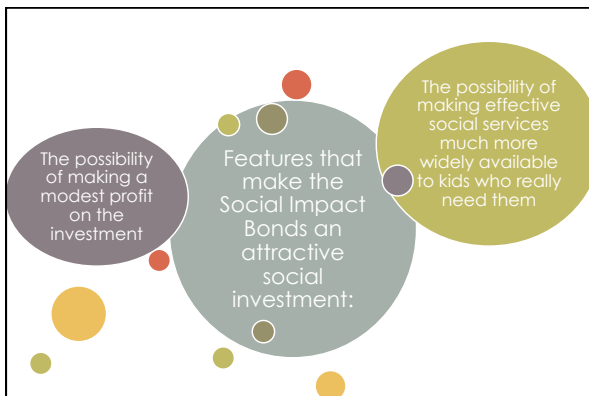
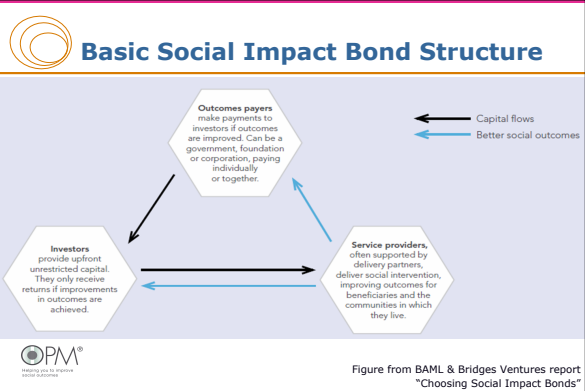
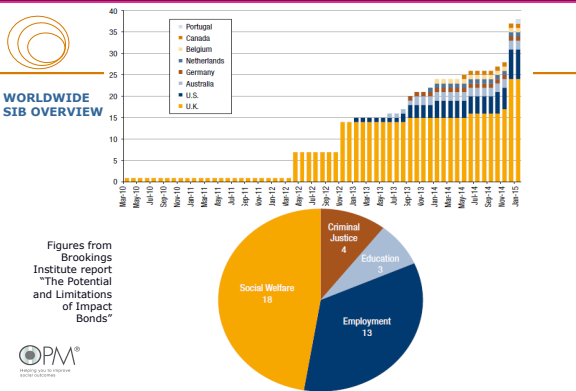
What EBPs can do?

- Post a Preferred Service Description
- Provide feedback on rates and standards when asked
- List/post state Service Descriptions
- Rate state Service Descriptions
- For examples of these for MST, see: <http://mstservices.com/resources/funding-and-medicaid-standards>



Social Impact Bonds (SIBs)

- An emerging and innovative funding source and structure!
- Many of the early SIBs have been more focused on 'innovative' programming than on 'proven' interventions
- But EBPs with strong evidence of effectiveness, like Blueprint certified models, *should* be attractive to the SIB market as it matures



MST - PART OF INNOVATIVE APPROACH USING SOCIAL INVESTMENT TO INCREASE FUNDING FOR EFFECTIVE SERVICES

Essex County, UK

Slides borrowed from Cathy James, UK Department of Health

UK/Essex social impact bonds

1st Party A fixed-rate loan to Places for People Homes (a provider of affordable housing)

2nd Party A social impact bond to provide services to troubled families whose children are considered to be at risk of being placed in care

LOW RISK LOAN COMBINED WITH HIGH RISK INVESTMENT = GREATER APPEAL TO CIVIC-MINDED INVESTORS

INVESTMENT STRUCTURE: “FUTURE FOR CHILDREN” HOUSING AND MST PROJECT

INITIAL FUNDING

- \$1,000 is invested by private parties (the Investors)
- \$780 (78%) to the Housing Project
- \$200 20% to the MST Program for ~380 youth/families
- \$20 (2%) to the management process

PAYMENTS LATER

- After 8 years the Investors get back:
 - \$1,000 from the housing project (\$780 plus 3.2% interest for 8 years)
 - Additional returns based on the MST program outcomes

<http://allia.org.uk/latest-news/2013/02/04/future-for-children-bond/>

“If we want civic-minded affluent people to make a lot more money available for social purposes, they need to know they’ll eventually get it back.

Philanthropy is disposable; social investment is recyclable.”



Steven H. Goldberg, February 4, 2013

Social investing has the potential to significantly change how we fund social programs



Questions?



Medicaid 101 – Medicaid Waivers

- **Freedom of Choice/Demonstration Waivers**

Advantages:

- More flexibility in services
- Improved service coordination

Disadvantages:

- Must be budget neutral (which can lead to cost sharing and reduced benefits)
- Capped payments
- May result in an inadequate provider network



Medicaid 101 – Medicaid Waivers

- **Home and Community-Based Services Waivers; 1915(c)**
 - Advantages:
 - Provides wider range of services and expanded benefits (habitation)
 - Available to more individuals (300% above FPL)
 - Covers “other” services: training, supervision, etc.
 - Disadvantages:
 - Caps costs and number of beneficiaries
 - Cost neutrality requirement must be demonstrated



State Plan Amendment Option

- **Home and Community-Based Services State Plan Amendment, Option (1915i)**
 - Advantages:
 - States define the needs-based criteria and services when writing the plan.
 - Don’t have to prove cost neutrality
 - Disadvantages
 - Number of individuals served is capped and financial eligibility stipulates income not above 150% of federal poverty level.
 - Limited eligible services compared to 1915c