Medicaid Technical Amendments Legislation
Mississippi Legislature Joint Medicaid Committee Hearing

October 2020

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Canopy Children’s Solutions
Mississippi: A History of Innovation in Autism Treatment

2007
HB 1267
• Mississippi Autism Task Force

2011
HB 1125
• Mississippi Autism Advisory Committee

2015
HB 885
• Autism Insurance Coverage

2016
• Medicaid Autism Spectrum Services Coverage

2018
• Autism Insurance Hotline
• Insurance companies lift ABA therapy age limit
Autism Spectrum Disorder

1 in 54 children

1 in 37 boys

Source: CDC.
ABA therapy works...but dosage matters

Source: Canopy Children's Solutions.
Comprehensive ABA saves Mississippi Money

Source: SEEC Economics.

Cumulative Costs by Treatment Type

$652,000 savings from Comprehensive ABA

$1.6 million savings From Comprehensive ABA

Total costs - treatment as usual
Costs - Comprehensive ABA
Costs - Focused ABA

Source: SEEC Economics.
Insufficient Access to Care

ABA providers per capita

Source: SEEC Economics.
Solution: Value Based Care

Outcomes & Quality
- Encourages Comprehensive ABA
- Rewards the highest quality providers

Access to Care
- Strengthens provider network
- Expands effective access

Financial Benefits
- Shifts risk from state to providers
- Increases financial predictability
Dose matters...
Comprehensive ABA Therapy

Innovation meets opportunity...
Value Based Care
Appendix
25 hours / week

Comprehensive ABA Outcome

Assessment Score

Initial  Follow-up

25 hours / week

Lower Intensity ABA Outcome

Assessment Score

Initial  Follow-up

10 hours / week