Does sequencing in behavioral parent training (BPT) affect engagement or outcomes?

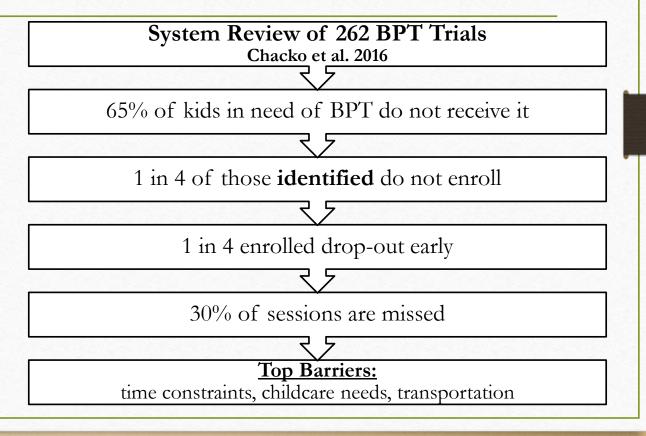
Jacob Holzman, PhD, Department of Psychiatry, UC-Anschutz

Efficacy / Effectiveness

- BPT supports caregivers with using more positive parenting and effective discipline practices
- Over 40 years of evidence showing that BPT is effective at improving:
 - Child externalizing concerns
 - Parenting stress
 - Parenting efficacy
 - Harsh, reactive parenting practices (e.g., yelling, threatening)
- First-line treatment for early childhood mental health concerns
- Kaminski & Claussen (2017), Weber et al., (2019), Mingebach et al., (2018)

Reach & Issues

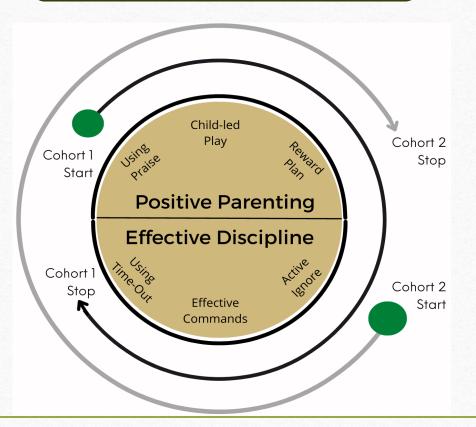
- Target population: Parents of
 2- to 12-year-olds with or at
 risk for externalizing mental
 health concerns
 - Acting out
 - Yelling, screaming, tantrums
 - Caregiver-child relational concerns



BPT Sequencing

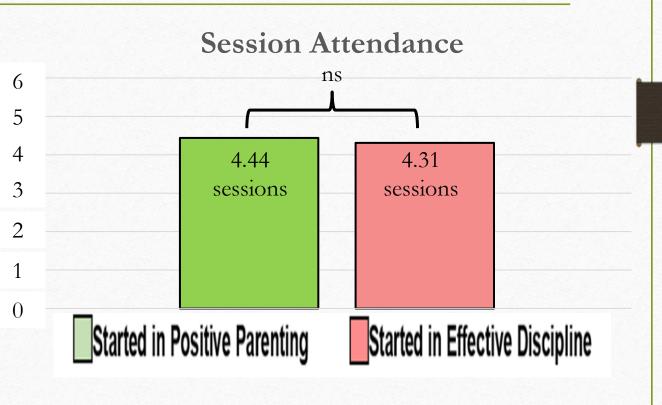
1st Phase 2nd Phase Effective Discipline Positive Parenting LA PERIOR DE LA SONIE DE LA SO Consistent Follow-Through Clear Limits o Household Rules Praise o Coaching **Encouragement • Rewards • Celebrations** Play o Empathy Attention & Involvement Talking ○ Listening ○ Problem Solving Parent Skills & Strategies

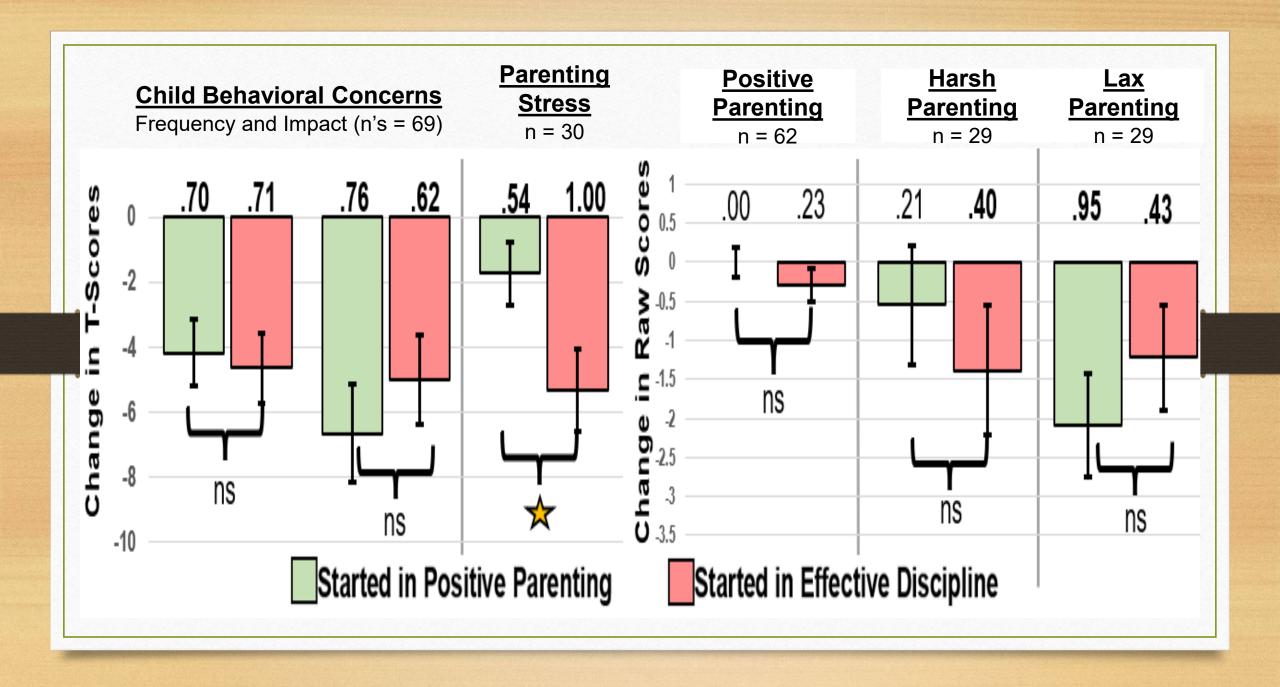
Is this rigid sequencing necessary?



Testing Sequencing via a Retrospective Chart Review

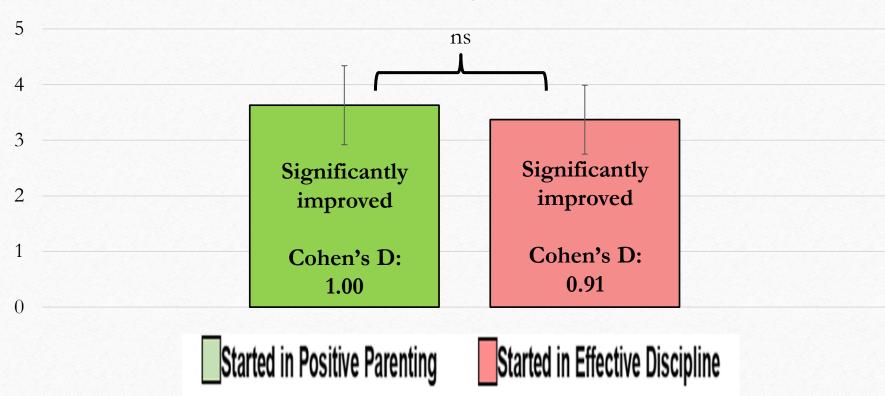
- 138 caregivers participated in the semi-rolling BPT parenting group between May 2020 and March 2022 at Children's Hospital Colorado outpatient clinic.
- 75 families began in Positive Parenting;
- 63 families began in Effective Discipline





Parenting Efficacy

$$n = 62$$



Summary

- BPT sequencing did not appear to affect engagement or effectiveness based on preliminary findings.
- Future experimental trial is needed to determine if BPT sequencing affects engagement or outcomes.
- Adapting BPT programs to be flexible may be a key strategy to overcoming engagement issues and the treatment gap.