Data-Informed Professional Learning and Instruction in Integrated Tiered Systems

Why?

Integrated tiered systems, such as Comprehensive, Integrated, Three-tiered (Ci3T) Models, aim to support students across academic, behavioral, and social-emotional well-being domains through data-informed decision-making. To support this complex work, educators require effective professional learning (PL), which can also be informed through data (e.g., social validity, treatment integrity, systematic screening).

How?

Develop a comprehensive, on-boarding experience

- Ongoing (rather than simply an orientation)
- Purposeful and interactive activities
- Opportunities for mentorship

Design a coordinated, datainformed PL plan

- Multiple methods to access PL based on educator preferences
- PL topics selected based on student-level and schoolwide data sources

Facilitate data-informed instruction

- Review Tier 1 data
- Consider low-intensity strategies
- Connect student to validated Tier 2 and 3 interventions



Buckman, M. M., Oakes, W. P., Lane, K. L., James Royer, D., Common, E. A., Briesch, A., & Allen, G. E. (2024). Data-Informed Professional Learning and Instruction in Integrated Tiered Systems. *Intervention in School and Clinic*, https://doi.org/10.1177/10534512241253606