

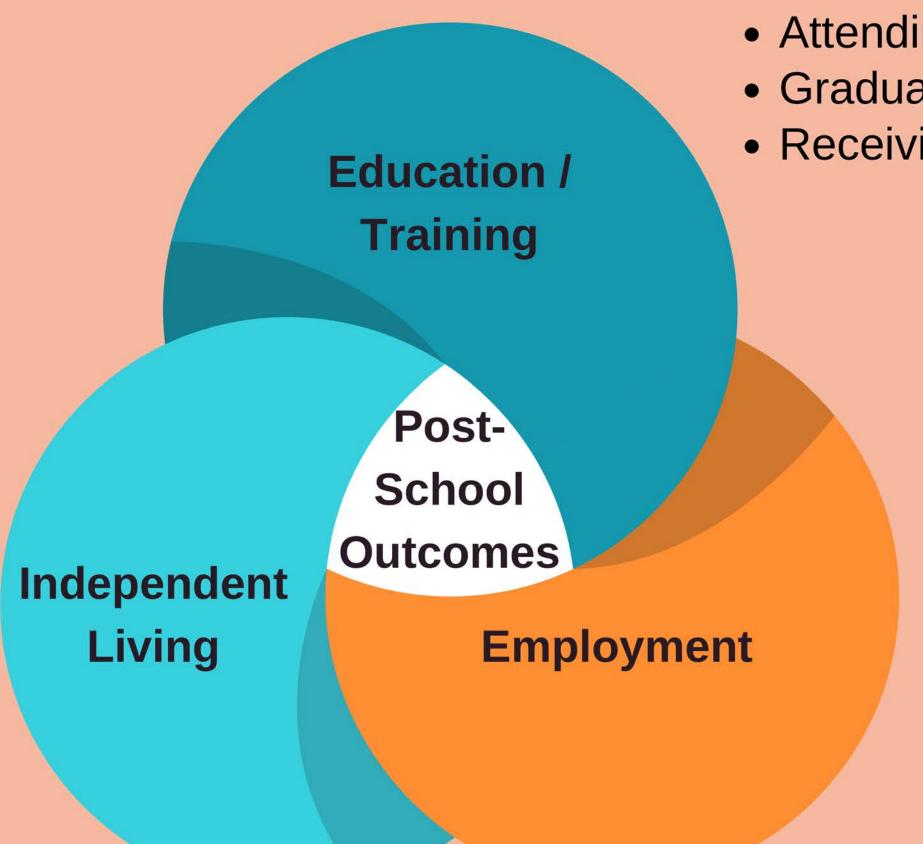
Predictors and Practices for Positive Post-school Outcomes for Young Teens with Disabilities

Leena Jo Landmark, PhD

Post-School Outcomes

Participating in community recreational sports

- Using public transportation
- Using adult health care providers



- Attending college
- Graduating from trade school
- Receiving on-the-job training

- Working PT
- Working FT with competitive wage

Predictors

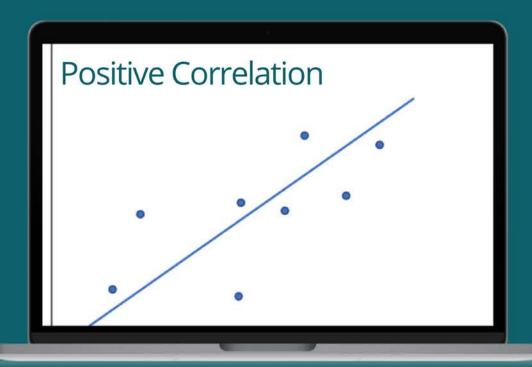


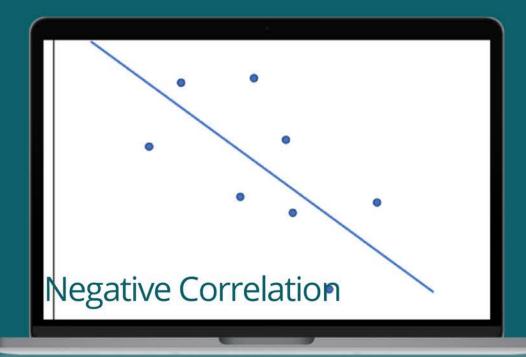


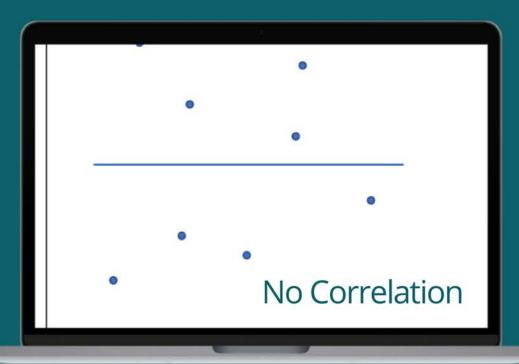


Predictors of Post-school Outcomes

- Based on correlational research that has been evaluated using a quality indicator checklist for correlational studies
 - Correlation is a relationship between 2 variables
 - Correlation does not necessarily mean causation, but correlations can be used to infer predictions







Research-based Predictor

Must be at least 2 studies with

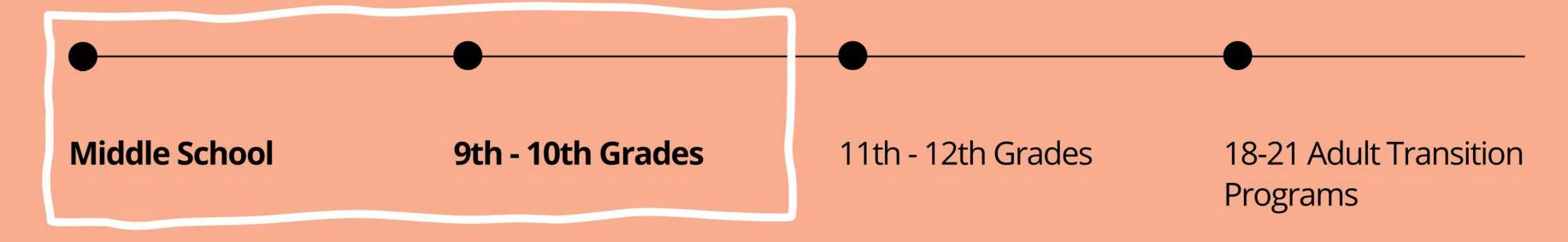
- Planned hypotheses prior to analysis
- Quasi-experimental correlation design
- Consistent positive correlations between in-school predictor and outcome variable
- Effect sizes reported or able to be computed

Evidence-based Predictor

Must be at least 2 studies with

 Same criteria as research-based, but no other studies with negative correlations

Today: Focus on Younger Teens



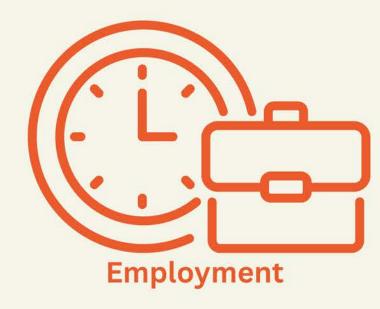


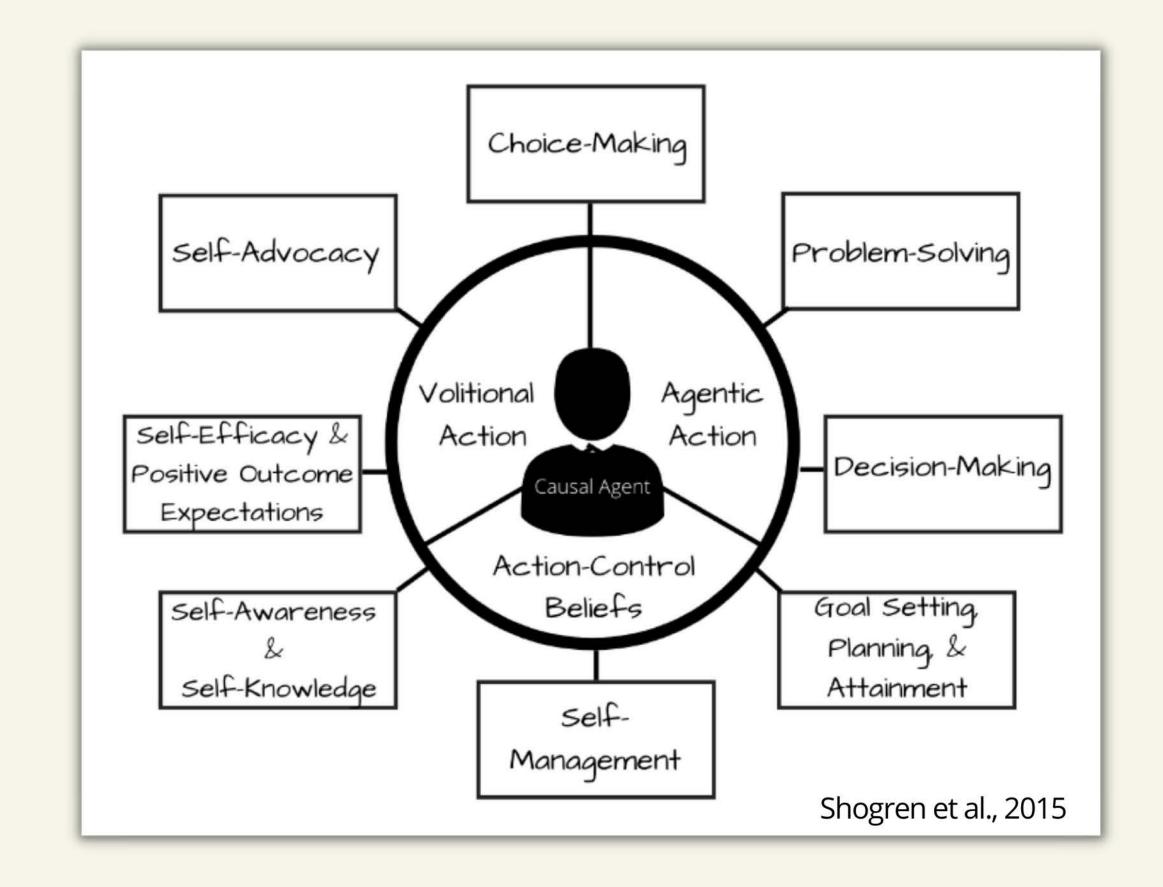


Middle School (and Before!)

Self-Determination







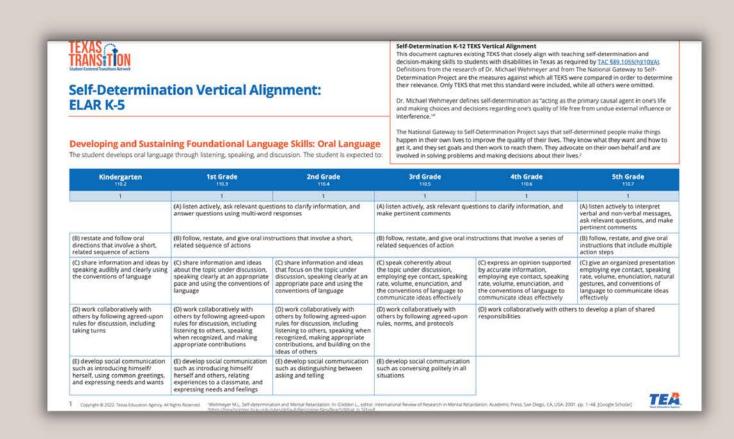
How to Develop Self-Determined Students

Teach component elements

Provide opportunities for practice

Encourage parents to provide opportunities for practice

Self-determination Vertical Alignment with TEKS



Goal Setting

Strategic

Measurable

Ambitious

Realistic

Time-bound

Self-Determined

Learning Model of

Instruction (SDLMI)





General Education

- General education curriculum in general education classes in neighborhood school, not separate schools
- High performance in academics







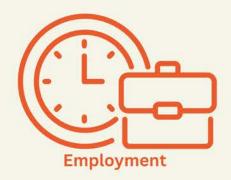
Early High School



Course of Study

- Algebra course
- CTE
- Technology training





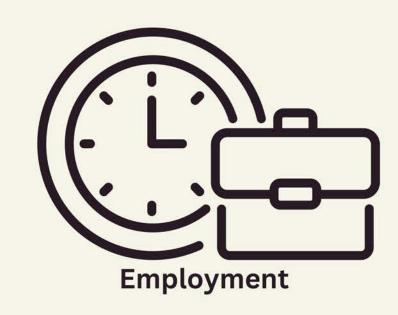
Cooperative education



Arts, A/V Business Agriculture, Food, & Architecture & Technology & Management & **Natural Resources** Construction Administration Communications Government & **Education & Health Science Finance** Public Training Administration Law, Public Safety, Hospitality & Information **Human Services** Corrections, & Tourism Technology Security Science, Technology, Transportation, Manufacturing Marketing Engineering, & Distribution, & **Mathematics** Logistics

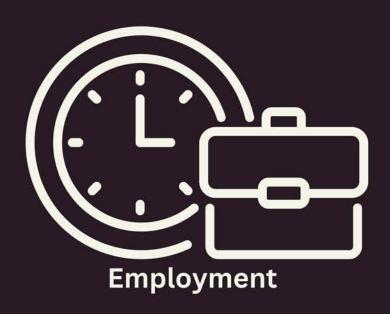
Student Support

- Career counseling
- Help finding a job
- Providing CTE or other vocational instruction





Parent Expectations







Paid Employment / Work Experience



Teaching Practices





Effective Practices

Practice

 Method used to teach a specific skill



Teaching practices for

- Academic Skills
- Community Engagement
 Skills
- Employment Skills
- Family and Agency
 Involvement
- Self-Determination

Research and Evidence Based Practices

Criteria for research- and evidence-based practices

- Group experimental design
- Single case design
- Correlational design
- Mix of group experimental, single case, and correlational designs
- Promising, research-based, and evidence-based



Academic Skills

- Mentoring to teach STEM (science, technology, engineering, math) knowledge, engage students, build confidence in STEM and general career planning
- EnvisionIT curriculum
 - Free college and career readiness curriculum for middle and high school students with disabilities focusing on transition planning and career readiness, information technology literacy, reading/writing, and financial literacy
 - Results in a transition portfolio

Community Engagement Skills: Video-Modeling

- Interviewing skills
- Video Modeling
 Implementation Guide for
 Educators



Video modeling example: stocking laundry detergent

Community Engagement Skills: Self-Management Instruction

Self-management

- Self-monitoring: recording occurrence or nonoccurrence of one's behavior
- Self-evaluation: judging quality of one's behavior using a rating scale
- Self-reinforcement: having performed a predetermined behavior to a predetermined quality rating such that a chosen reward is accessed

- Communication skills
 - Communicating with another person
- Vocational tasks
 - Sorting, bagging, stuffing envelopes

Employment Skills

- Project SEARCH
- Working At Gaining Employment Services
 Curriculum (WAGES; Johnson et al.,
 2004)
 - Social skills curriculum for work
 - o **\$99**



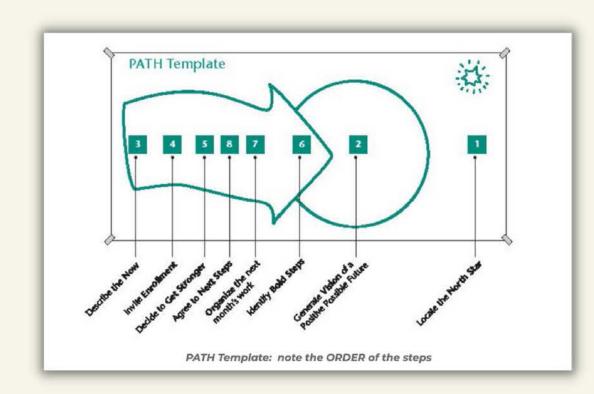
Family and Agency Involvement

- Parent training to promote knowledge of transition services
 - Face to face
 - Brochure
 - Computer-aided instruction

What are transition services?

Self-Determination

- Person-centered planning to support students in developing future expectations
 - MAPs, PATH, CIRCLES
- Curricula
 - Whose Future Is It Anyway?
 - Student-Directed Transition Planning
 - Self-Directed IEP
 - CIRCLES
 - SDLMI
 - Self-Advocacy Strategy
 - Take Charge



Inclusion. (n.d.)*PATH.* Retrieved from https://inclusion.com/path-maps-and-person-centered-planning/path/

Just because something isn't currently listed as a predictor or practice for positive post-school outcomes does not mean it is not important. All it means is that there has not been enough studies to prove that it is an effective predictor or practice.



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