



Choosing and Using Screeners and Assessments

The integration of screening in schools to assess students' social, emotional, and mental health is a strategy used to determine the adequacy of support provided within a multi-tier system for students' well-being. The terms "screeners" and "assessments" are often used interchangeably in the research literature, and we use these terms as synonyms in this document to denote data collection tools. Screening can be conducted using a systematic tool or process with an entire population (e.g., a school's student body) or a group of students (e.g., a classroom or grade level). Screening is termed "universal" when it is provided to an entire student population (i.e., a grade, school, district, or state) to identify students' strengths and needs (safesupportivelearning.ed.gov). With the help of properly trained staff and a plan for implementation, screening tools can provide schools with data to recognize students' strengths and challenges; in turn, this information can be used to inform next steps to understand and address students' needs.

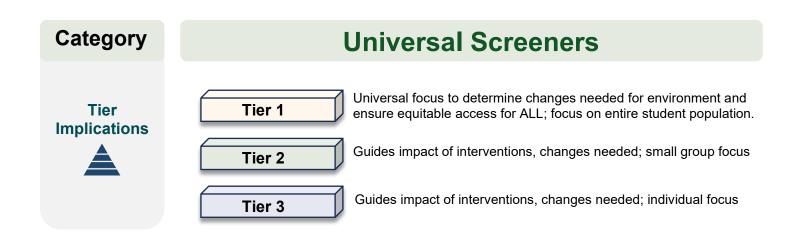
Prior to screening students, it is essential that schools have properly trained staff who can safely and effectively screen children and adolescents; a system for referral and follow-up when screening identifies a problem that requires further attention; and access to school-based and community resources to adequately address students' mental health needs. It is critical that schools ensure—before undertaking screening—that they are connected to the resources necessary to address the student needs that screening identifies.

This guide provides an overview of the distinguishing factors among different types of screeners as well as their purpose, audience, and considerations when selecting one to use.

Types of Screeners and Assessments

Best practices suggest that schools conduct universal screening on common concerns and then assess specific needs using staff with specialized training and expertise. Staff who conduct mental health screening often collect sensitive data (e.g., student reports of depression, anxiety, and suicidal thoughts). These data are critical to identifying student needs and should be securely stored so that only staff who need the information have access to it. In general, universal screeners should cover common themes, including both strengths and challenges (e.g., risk factors and protective factors for youth). Social emotional learning (SEL) assessments focus on interpersonal and emotional domains (i.e., social skills, emotions regulation) and are often tied to program outcomes to evaluate change over time. Finally, behavioral health (i.e., mental health and substance use) assessments are commonly used by school counselors to identify problem areas requiring special services (e.g., depression, eating disorders, alcohol use). Each of these types of assessments are reviewed below.

Catagory		
Category	Universal	Screeners
Definition	Universal screening is a proactive method for identifying students who may be at risk of developing mental and behavioral health challenges. It involves examining all students in a population for indicators of well-being or risk. Universal screening can help educators and school health professionals identify students who need additional support. It can also help schools access good data to inform decisions.	
Purpose		for all students and families changes to the Drive student supports,
Audience	Universal Screening ALL students within a space (Tier 1: class, grade, school, district, and so forth) Group Screening Screening Screening Screeners can be used for students receiving Tier 2 and 3 interventions to make decisions about programming, need, and impact of supports. Often this goal is tied to Behavioral Health Screeners (see below).	
What NOT to Do	Should not be used to only change/add supports for students; include focus on learning environments and school climate	Not to grade students or make any placement decisions; intended to identify students who may need additional supports
There are many types of data that can be collected using screeners. Before selecting a screening it is always important to ask: What are we screening for?		
Types of Data Collected	Mental health*	Physical needs
N	Social and emotional well-being	School climate, resources and engagement
	SEL skills: Interpersonal social skills	School, community, and family needs
		*See Behavioral Health Screeners



Considerations When Selecting a Universal Screener

Universal screening assessments are typically brief, reliable, and valid.

- \checkmark The cost of the screener
- ✓ Whether the screener is acceptable and useful to involved stakeholders
- \checkmark The school's or district's resources
- ✓ The support and consent of parents and guardians, when needed
- ✓ Determine appropriate use of the tool
 - o Self-report, teacher-report, family-report
 - Validity and reliability of instrument (reliability scores over .7)

- ✓ Data is disaggregated (e.g., look at special subgroups) to ensure equitable environments, access, and opportunities for all student populations
- Engage families, providers, and so forth to ensure multiple voices
- ✓ Student needs are contextual; consider ecological factors
- ✓ Consider bias and equity, language and culture
- Consider unintended consequences

In most cases, if used with all students, no permission is needed; however, it is good to communicate with families about the process

Additional Resources

Michigan Department of Education SEL guidance: Early Childhood to Grade 12 Social and Emotional Learning (SEL) Competencies and Indicators

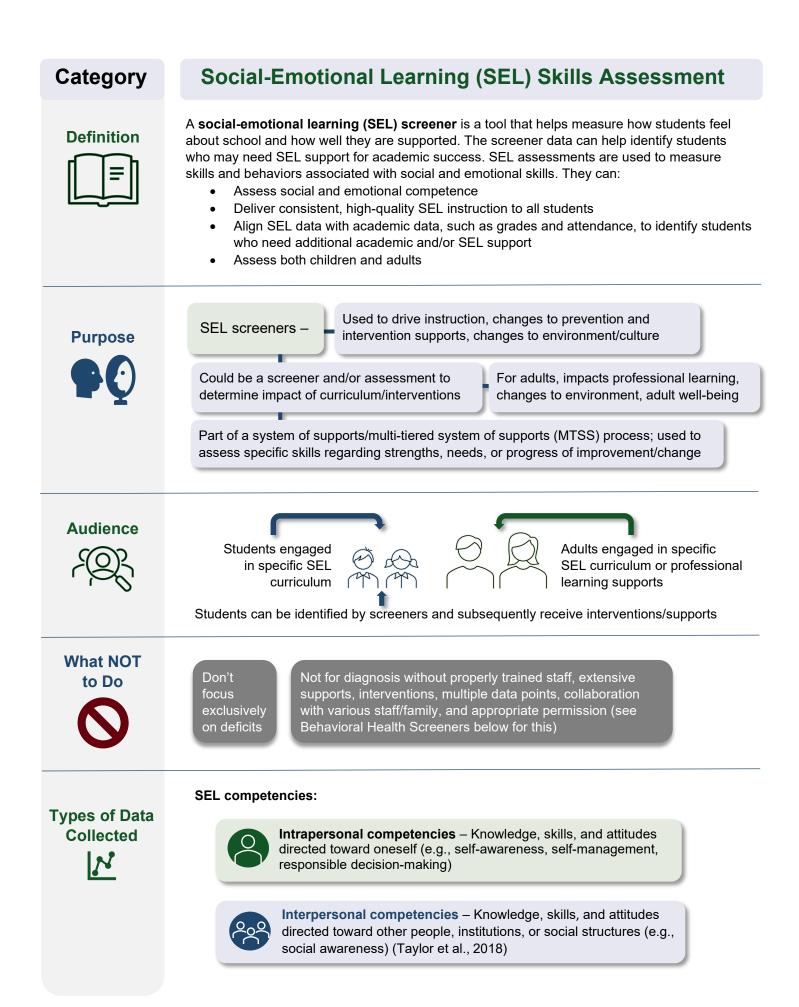
Michigan School Health Survey System: County Report Generation database

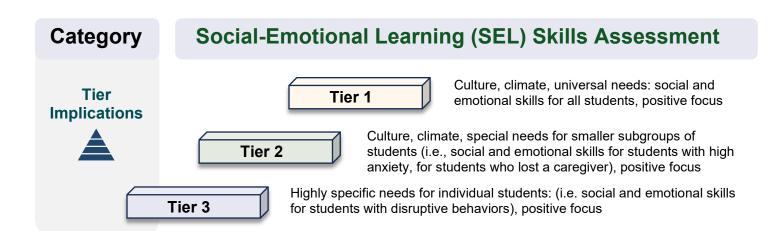


Centers for Disease Control and Prevention: Youth risk questionnaires

Center on Positive Behavioral Interventions & Supports (PBIS): Universal behavior screeners

Rhode Island Department of Education: Universal Screening Guidance





Considerations When Selecting an Assessment

- ✓ The cost of the assessment
- ✓ Whether the assessment is acceptable and useful to involved stakeholders
- ✓ The school's or district's resources
- The support and consent of parents and guardians, when needed
- ✓ Determine appropriate use of the tool
 - Self-report, teacher-report, family-report
 - Validity and reliability of instrument (reliability scores over .7)

- Data is disaggregated (e.g., look at special subgroups) to ensure equitable environments, access, and opportunities for all student populations
- ✓ Engage families, providers, etc. to ensure multiple voices
- ✓ Student needs are contextual; consider ecological factors
- Consider bias and equity, language and culture
- ✓ Consider unintended consequences
- ✓ Positive focus; not just deficits

Specific assessments are often recommended when staff choose a SEL program; align with program outcomes.

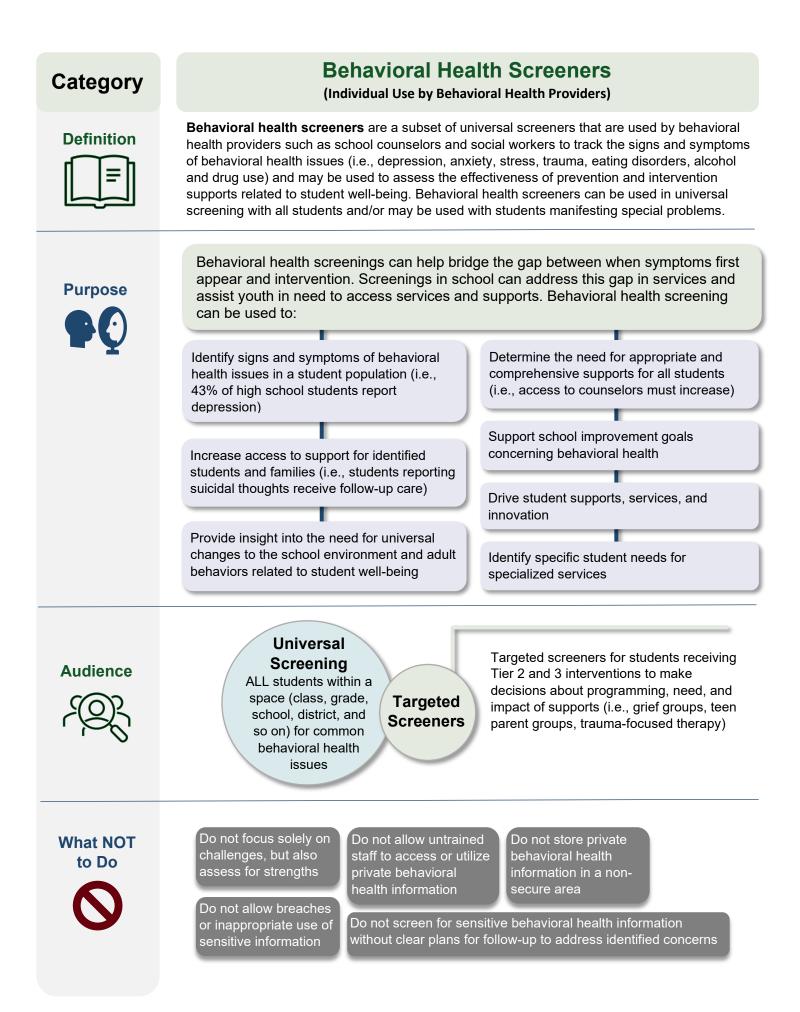


Social, Emotional, and Behavior Academy: <u>Understanding and</u> <u>Implementing SEL Surveys and Mental Health Screeners</u>

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Western Psychological Services (WPS): <u>Behavior Intervention</u> <u>Monitoring Assessment System</u>

Aperture Education: <u>All Students Can Benefit from SEL: The</u> Importance of Tier I SEL Screening and Supports



Category	Behavioral Health Screeners (Individual Use by Behavioral Health Providers)	
Types of Data	There are many types of data that can be collected using behavioral health screeners. Before selecting a screener, it is always important to ask: What are we screening for?	
Collected	Mental Health (i.e., anxiety, depression, attention deficits, hyperactivity, suicidal thoughts, aggressive behavior)	
	Sexual Behavior (i.e., sexual activity, gender identity) Trauma (abuse and neglect, sexual assault, bullying victimization, dating violence)	
Tier Implications	Can be used for decision-making in all MTSS tiers: Tier 1 Assess behavioral health issues for ALL Assess behavioral health issues for ALL students Tier 2 Guides impact of interventions, changes needed; small group focus Tier 3 Guides impact of interventions, changes needed; small group focus	

Considerations When Selecting an Assessment

- Determine appropriate use of the tool and level of sensitivity
 - Self-report, teacher-report, parent-report
 - Validity and reliability of instrument (reliability scores over .7)
- Include school counselors and social workers in selection process because they will be responsible for data
- Engage community providers, professional partners for guidance

In most cases, if used as a regular part of school business, no permission is needed; however, it is good to communicate with families about the process, especially if concerns

Additional Resources

The National Center on School Mental Health offers resources to assist schools in strengthening screening. <u>Their SHAPE System maintains a Screening and Assessment Library that offers a list of 35</u> <u>free and low-cost measures.</u>

Assessments are available for: Anxiety, Hope, Academic Optimism, ADHD, Student Risk, Student Engagement, School Climate, Depression, PTSD, Mania, Worry, Resilience, Autism, and Alcoholism.

Substance Abuse and Mental Health Services Administration (SAMHSA): Behavioral Health Screening in Schools – <u>Ready, Set, Go, Review: Screening for Behavior Health Risk in Schools</u>

References

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- Michigan's Multi-Tiered System of Supports Technical Assistance Center. (2021). *Reframing a screening* process to promote safe and inclusive learning environments that support each and every learner (*Version 1.0*). Michigan Department of Education. <u>https://mimtsstac.org/sites/default/files/session-</u> documents/Reframing a Screening Process final.pdf
- Romer, N., von der Embse, N., Eklund, K., Kilgus, S., Perales, K., Splett, J. W., Sudlo, S., & Wheeler, D., (2020). Best practices in social, emotional, and behavioral screening: An implementation guide (Version 2.0). School Mental Health Collaborative. https://smhcollaborative.org/universalscreening/
- Taylor, J. T., Buckley, K., Hamilton, L. S., Stecher, B. M., Read, L., & Schweig, J. (2018). Choosing and using SEL competency assessments: What schools and districts need to know. Rand Corporation. <u>Choosing-and-Using-SEL-Competency-Assessments_What-Schools-and-Districts-Need-to-Know.pdf (casel.org)</u>

Key Screening-Related Resources

- <u>Best Practices in Universal Screening for Social, Emotional, and Behavioral Outcomes: An</u> <u>Implementation Guide</u> (School Mental Health Collaborative)
- <u>Ready, Set, Go, Review: Screening for Behavioral Health Risk in Schools</u> (SAMHSA)
- <u>School Mental Health Screening Playbook: Best Practices and Tips from the Field</u> (Center for School Mental Health)
- <u>School Mental Health Referral Pathways (SMHRP) Toolkit</u> (SAMHSA)

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