GREAT LAKES

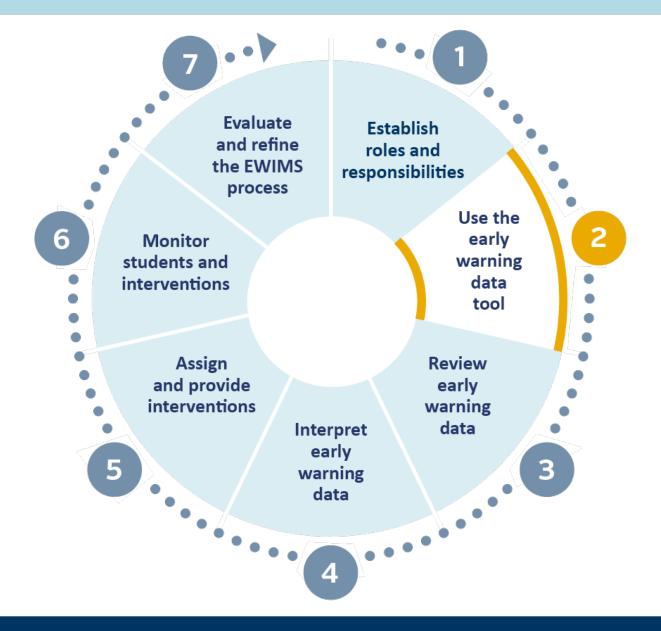
Comprehensive Center at American Institutes for Research



EWIMS STEP 2Using the Early Warning Data Tool

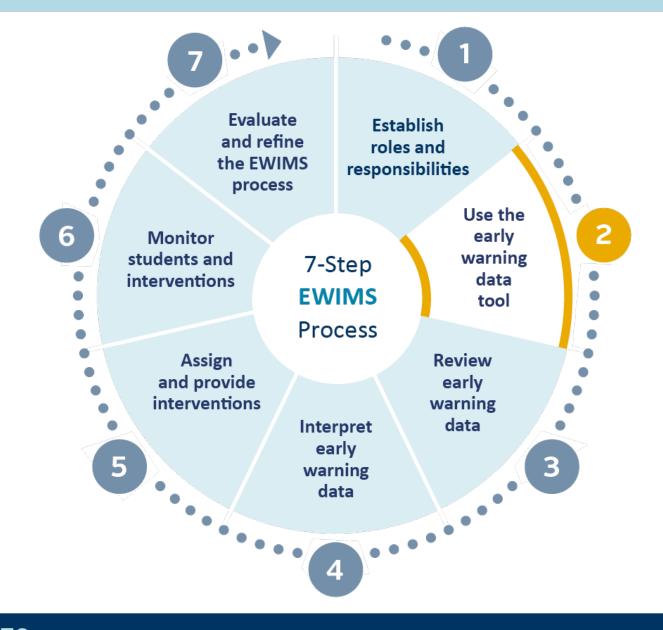


Seven-Step EWIMS Process





EWIMS Step 2: Use the Early Warning Data Tool





Indicators and National Thresholds for Middle Grades and High School

Early Warning	Thresholds		
Indicators	Middle Grades	High School	
Attendance	Missed 20% or more of instructional time Missed 10% or more of instructional time		
Behavior	Locally validated thresholds		
Course Performance	Failure in an English language arts (ELA) or mathematics course	Failure in one or more courses	
		Earned 2.0 or lower GPA (on a four-point scale)	

Therriault, S. B., O'Cummings, M., Heppen, J., Yerhot, L., & Scala, J. (2013). High school early warning intervention monitoring system implementation guide. Washington, DC: American Institutes for Research, National High School Center.



Michigan Data Hub Early Warning Data Tool Thresholds

Indicators	Middle and High School Thresholds		
Attendance	Missed 10% or more of instructional time		
Behavior	One or more reportable offenses	Six or more school code of conduct violations	
Course Performance	Failing ELA grade (<60%)		
	Failing math grade (<60%)		

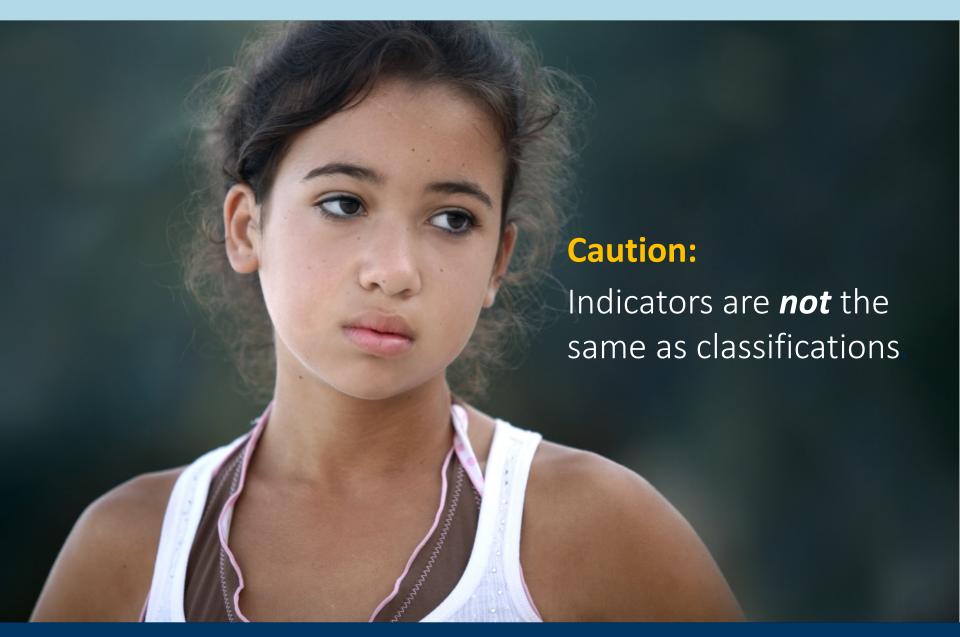


Differences Between National and Michigan Thresholds

	National		Michigan	
Early Warning	Thresholds			
Indicators	Middle Grades	High School	Middle and High School Thresholds	
Attendance	Missed 20% or more of instructional time	Missed 10% or more of instructional time	Missed 10% or more of instructional time	
Behavior	Locally validated thresholds		One or more reportable offenses	Six or more school code of conduct violations
Course Performance	Failure in an English language arts (ELA) or mathematics course	<i>Failure</i> in one or more courses	Failing ELA grade (<60%)	
		Earned 2.0 or lower GPA (on a 4-point scale)	Failing math grade (<60%)	

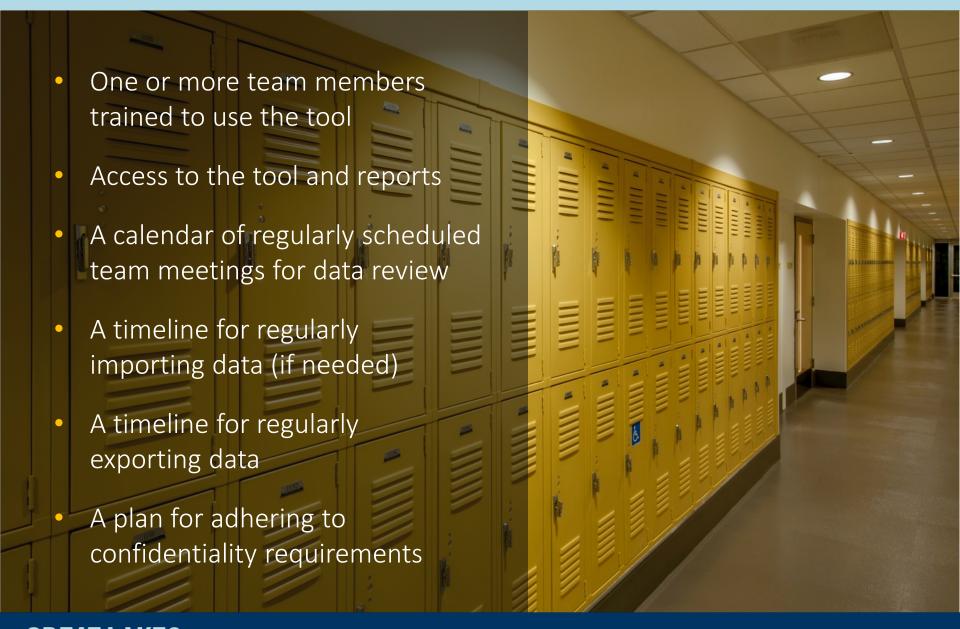


Indicators vs. Classifications



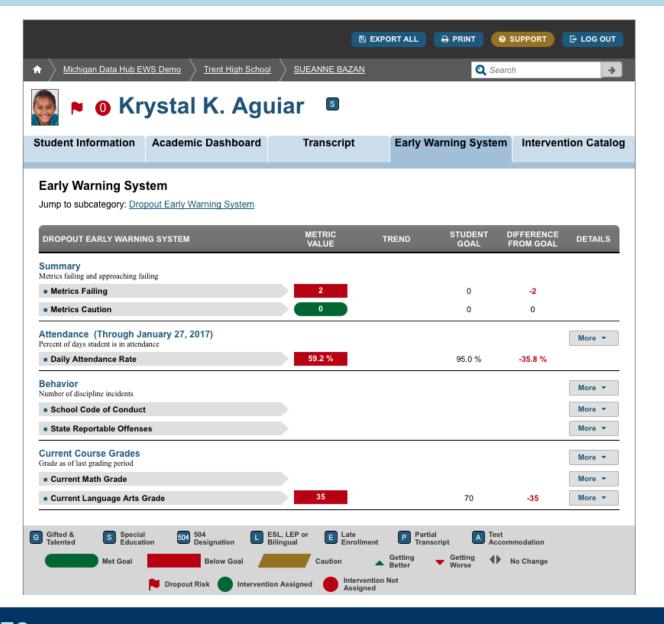


Requirements for Using an Early Warning Data Tool





Using the Michigan Data Hub Early Warning Data Tool





Summary of Early Warning Indicators, Time Frames, and Thresholds

in the Michigan Early Warning Data Tool

Indicator	Timing of Available Outputs	Risk-Indicator Threshold	
Attendance Caution	Available from beginning of school year as attendance information accumulates	Missed 5% or more of instructional time	
Attendance Failure	Available from beginning of school year as attendance information accumulates	Missed 10% or more of instructional time	
Behavior Caution	Available from beginning of school year as behavior information accumulates	Student has accumulated four or five school code of conduct violations	
Behavior Failure	Available from beginning of school year as behavior information accumulates	Student has accumulated six or more school code of conduct violations and/or one or more state reportable offenses	
Current Course Grades Caution	Available as soon as grades are posted for any term	Student has a grade between 60% and 69% for language arts and/or mathematics	
Current Course Grades Failure	Available as soon as grades are posted for any term	Student has a grade below 60% for language arts and/or mathematics	



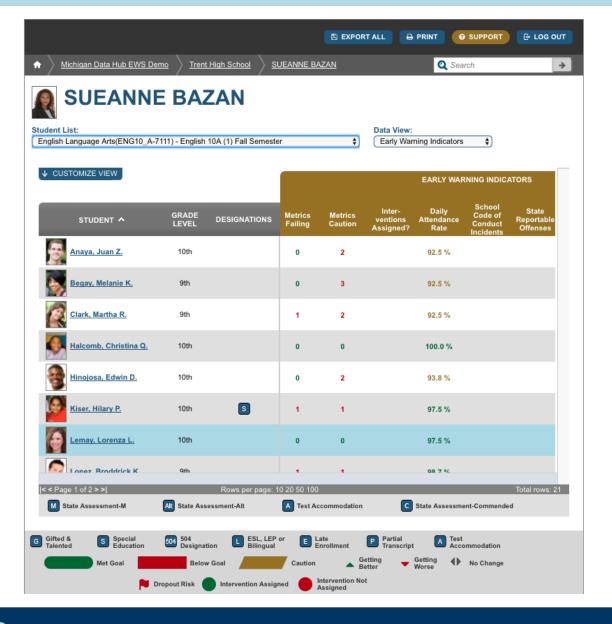
Using the Michigan Data Hub Early Warning Data Tool



- District signs up to use the tool (once)
- District ensures data are updated in the tool (ongoing)
- School is provided access (once)
- School team member prepares data for EWIMS meeting (regularly)



Using the Michigan Data Hub Early Warning Data Tool





Guiding Questions

- How often will early warning data be updated?
- Who will obtain and distribute reports for EWIMS team meetings?
- To use the data tool, what types of supports do we need and from whom?
- With whom will we share data?
- How will we protect student confidentiality?





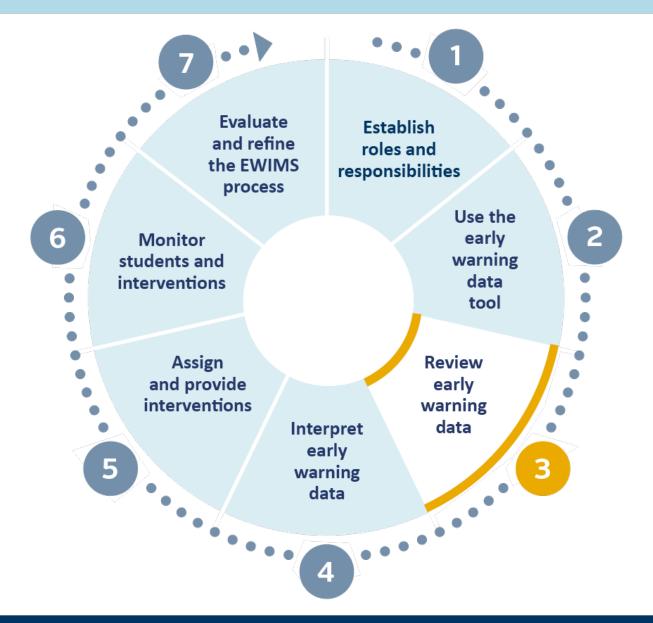
For Districts Not Using the Michigan Data Tool



- You may still use the EWIMS seven-step process and generate data from your Student Information system.
- Confirm who will input and/or enter data into your system.
- Designate someone to pull data to be shared before or during EWIMS team meetings.



Coming Up Next



earlywarningsystems@air.org

10 S. Riverside Plaza, Suite 600 Chicago, IL 60606-5500 General information: (312) 288-7600 www.air.org

Michigan Data Hub Early Warning Data Tool:

Support@MIDataHub.org

Michigan Data Hub 1819 E. Milham Road Portage, MI 49002 (269) 250-9264

References

Therriault, S. B., O'Cummings, M., Heppen, J., Yerhot, L., & Scala, J. (2013). High school early warning intervention monitoring system implementation guide. Washington, DC: American Institutes for Research, National High School Center. Retrieved from http://www.earlywarningsystems.org/wp-content/uploads/2013/03/EWSHSImplementationguide2013.pdf

Therriault, S. B., O'Cummings, M., Heppen, J., Yerhot, L., & Scala, J. (2013). Middle Grades early warning intervention monitoring system implementation guide. Washington, DC: American Institutes for Research, National High School Center. Retrieved from http://www.earlywarningsystems.org/wp-content/uploads/2013/02/EWSMGImplementationguide.pdf