**Early Warning**



**Indicator System**

Assisting Massachusetts educators in the identification, support, and monitoring of at-risk students

# Data-Driven Actions for Rapid Intervention

We have done a complete 180 degree turn in how we use data this year.  we see student status, their progress and adjust student support right now instead of waiting until after kids have dropped out or repeated a grade

EWIS userThe [Massachusetts EWIS](https://www.doe.mass.edu/ccte/ccr/ewis/default.html) identifies students at risk across the academic trajectory, from early elementary through postsecondary participation. With EWIS, educators can develop targeted interventions, allowing students to follow a path to success. Using EWIS in combination with local data and context, educators can explore underlying factors leading to academic risk and respond early, meeting the unique strengths and needs of their students. This approach may lead to interventions at the individual, small group, and whole school or district-wide levels.

The EWIS academic milestones are important to the success of Massachusetts students, and are actionable for educators working with students across grades. With EWIS, educators can target supports to prepare each student for the world after high school.

| **Grades** | EWIS Risk Levels predict a student’s likelihood of missing **Academic Milestones:** |
| --- | --- |
| **Grades 1-3** | **Reading by the End of Third Grade** Meeting/Exceeding Expectations on grade 3 ELA assessment |
| **Grades 4-6** | **Middle School Ready** Meeting/Exceeding Expectations on gr. 6 ELA & math assessments |
| **Grades 7-9** | **High School Ready** Passing grades on all 9th grade courses |
| **Grades 10-12** | **High School Graduation** Meeting all local and state graduation requirements |
| **College Enrollment** Enrolling in 2-year or 4-year postsecondary education |
| **College Persistence** Enrolling in the second year of postsecondary education |

get organized
review EWIS data
Exploring underlying causes
tak action
Monito students and intervention
refine the processsummer beginning of school year
repeat throughout the school year
end of school/summer

Accessing EWIS Reports

Each Massachusetts district has access to EWIS reports in the late summer, allowing educators to examine details and identify interventions as soon as the school year begins. All EWIS reports are available on Edwin Analytics: <https://gateway.edu.state.ma.us/>. Contact your district’s [directory administrator](http://www.doe.mass.edu/infoservices/data/diradmin/list.aspx) for access.

Email the EWIS team with questions: [EWIS@doe.mass.edu](mailto:EWIS@doe.mass.edu)

The [**Early Warning Implementation Cycle**](http://www.doe.mass.edu/ccr/videos/ewis/story_html5.html) is a method of using early warning data alongside other resources to systematically identify and support students who may need additional attention in order to reach an upcoming academic milestone.

Visit the **EWIS** website for a [tutorial](http://www.doe.mass.edu/ccr/videos/ewis/story_html5.html), a [Guide](http://www.doe.mass.edu/edwin/analytics/implementation-guide.pdf) and other resources.

Google Mass EWIS or go to <http://www.doe.mass.edu/ccr/ewi/> .