## Draft Protocol—EWIMS Team Member Interview

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\*\* This survey will be administered in treatment schools only

# **Opening**

- 1. Why don't we start by having you tell me a bit about your background? Probe as necessary:
  - What is your title and role at [insert school/district name]?
  - o How long have you been [insert title] at [insert school name]?
- 2. Did you volunteer for the EWIMS Team or were you recruited? Why did you agree to be part of this team?
- 3. What are your responsibilities on the EWIMS team?
- 4. About what percentage of your overall work time is spent on EWIMS related activities?
- 5. How long have you served on the team?

# **EWIMS Implementation**

Next, I'm going to read you the seven steps of the seven-step EWIMS Implementation Process; could you tell me whether or not these steps have been implemented so far at your school, or whether they are in progress? [Interviewer: Read each step and ask if has been done at least once.]

Step 1: Establish roles and responsibilities

Step 2: Use the EWS Tool

Step 3: Review the EWS data

Step 4: Interpret the EWS data

- Step 5: Assign and provide interventions
- Step 6: Monitor students
- Step 7: Evaluate and refine the EWIMS process

Now let's talk more about each step. I am going to ask you questions about each step, even if you don't think it has been implemented yet.

#### **Step 1: Establish Roles and Responsibilities**

Now let's talk about roles and responsibilities of being a member of the EWIMS team.

- 6. What do you see as your main responsibilities, both as an individual and as part of the team? Probe as necessary:
  - How often and for how long does the EWIMS Team meet? Does everyone usually make it to these meetings?
  - What is a typical agenda for these meetings? What topics do you normally discuss?
  - o How do you get the data and reports to inform your discussions about students?
  - What would you say have been the key achievements of the team? What are the key challenges that the team faces?

## **Step 2: Use the EWS Tool**

It is my understanding that you use the Early Warning System of EWS Tool to support implementation of EWIMS at your school.

- 7. Can you describe how you use the EWS Tool? Who is responsible for loading data into the EWS Tool? How frequently is the tool updated (e.g., annually, per grading period, monthly)?
- 8. How frequently does the team examine reports or data from the EWS Tool? Are there particular reports that you typically use? Which reports are they?

Probe as necessary:

- Which reports from the tool are most useful in informing school policy?
- 9. How is information shared with individuals beyond this group? Is access to student-level information an issue?
- 10. What challenges do you face in using the EWS Tool?

#### Step 3: Review the EWS data

I'm interested in how the EWIMS Team reviews data from the EWS Tool as you seek to help those students who are at risk of not graduating.

- 11. Can you describe the process you use for reviewing the student data and the at-risk indicators?
- 12. How do you review data at the beginning of the school year? What data to you look at? How do you identify students who are in need of support? Is this different from how you review these student data later in the school year? If yes, how?
- 13. How do you review the data from the EWS Tool?

Probe as necessary:

- How is the EWIMS information sorted, organized, and prioritized so that the team can take action?
- O Does the team discuss all students flagged as at risk or only certain cases? What are the decision rules behind this?

## Step 4: Interpret the EWS data

Once you have identified students who are flagged as at risk upon review of the EWS data, how do you diagnose students' needs?

14. Can you describe this process?

Probe as necessary:

- What additional data do you use to decide what a student needs? Is access to these data a challenge?
- Do you gather information by discussing at-risk students' teachers? To students? To parents?
- 15. Does the EWS Team collect and consider additional data to help interpret why certain students are being flagged as at risk?

Probe as necessary:

- What sort of additional data are collected—that is, information from student's teachers or other adults who interact with the student, data from one-on-one meetings with the student or parents?
- What types of information are difficult or challenging to collect?

#### **Step 5: Assign and provide interventions**

Let's talk about what happens after a student is identified or flagged as at risk.

16. Could you tell me what kind of interventions are available at your school to support student's needs?

Probe as necessary:

Describe the interventions available:

- Academic: content recovery courses, tutoring as an academic support, team teaching, personalization, etc.
- Engagement and attendance: attendance and behavior monitors, family engagement, personalization, counseling and mentoring, career and college readiness, etc.
- 17. How do you match students to these supports/interventions? Do you have a way of determining the students' level or type of need?

Probe as necessary:

- o The level of student support—individualized, targeted, or universal.
- o Does your school have an inventory of interventions?
- What gaps exist in the current list of available interventions for students?
- 18. Has the use of the EWS Tool and data contributed to the consideration of adding a new support or intervention for students who are flagged as at risk? Has it made you consider discontinuing the use of an intervention/support? Please describe.
- 19. What do you see as the greatest challenge to assigning students who are flagged as at risk to supports/interventions?

## **Step 6: Monitor Students**

- 20. Do you monitor students who are assigned to supports/interventions? Can you describe this? How frequently do you monitor students' progress? What data do you use to monitor students' progress in supports/interventions?
- 21. How do you make decisions about whether to change a student's assigned support/intervention when he or she continues to be flagged as at risk? How do you make decisions about whether a student no longer needs support/interventions because he or she is no longer flagged as at risk? Do you use data beyond those available in the EWS Tool? If yes, what data do you use?
- 22. Do you use early warning system data to make decisions about which interventions/supports seem to work for students in your school? Have you eliminated or added any interventions/supports on the basis of this information?
- 23. Has your ability to match students to supports/interventions has improved? If yes, to what do you attribute this change?
- 24. What are the challenges for monitoring students and interventions?

## **Step 7: Evaluate and Refine the EWIMS Process**

- 25. Are there aspects of EWIMS implementation that you have refined or plan to refine on the basis of your experience or the experience of others? If yes, please describe. *Note:* Schools that have implemented this for the first time during the current year may have less information about this.
- 26. What do you see as your school's next steps in implementing the EWIMS over the next few months?

#### EWIMS Goals, Challenges/Successes, and Advantages/Disadvantages

- 27. Overall, how would you say EWIMS implementation is going at your school?
- 28. What do you see as your school's next steps in implementing the EWIMS over the next few months?
- 29. What do you hope to achieve in your implementation of EWIMS at your school by the end of the year?
- 30. At the end of the year, what would you expect to see in place or to have resulted from your implementation to deem it a success?
- 31. What challenges in implementing EWIMS has your school experienced so far this year, if any?

#### Probe as necessary:

- o Technology challenges? (e.g., accessing student-level EWS data)
- Resource challenges? (e.g., identifying a group of individuals to support EWIMS implementation, allotting time to meet regularly)
- o Implementation challenges? (e.g., reviewing EWS student-level risk indicator data, collecting additional student data (beyond early warning system data) to determine students' needs, diagnosing the needs of students who are flagged as at-risk, developing a list of supports and interventions for at-risk students, identifying effective supports and interventions for at-risk students, developing a systemic strategy to assign students to interventions/supports, matching at-risk students to supports and interventions, monitoring students in the supports and interventions to which they are assigned, determining which interventions/supports are working for which at-risk students, identifying schoolwide strategies to improve the likelihood students will graduate)
- Leadership challenges? (e.g., empowering EWS team members to make decisions about students' needs, interventions and supports)
- o Communication challenges? (e.g., communicating the necessity for an EWIMS, communicating the findings of the EWIMS team, soliciting input to the EWIMS team)

- 32. What aspect of the EWIMS implementation do you feel has been the most successful or most useful (if any)? (e.g., identifying students who might be at risk, discussing interventions for students, collaborating with staff around data)
- 33. What do you see as the advantages and disadvantages to EWIMS?
- 34. If an administrator at another school were to ask you whether they should try to implement a similar system, what would you tell them?

## **Supports**

35. What pilot events have been most and least helpful to you in implementing EWIS at your school/district?

Probe as necessary:

- o Technical and implementation trainings?
- o Community of practice?
- On-site support?
- o Responsive technical assistance?
- 36. What do you believe could improve EWS implementation in your high school?

Probe as necessary:

- o Training on the implementation of EWS
- o Training on the use of student data
- Ongoing coaching
- o Financial resources
- Additional tools or reports
- o Sharing of practices related to implementation among other districts or high schools
- o Other

#### Close

37. Is there anything else that you would like to tell us about your participation in the EWIMS implementation or participation in this study?