

## **Data Decision Making**

## Reaching Potentials through Recommended Practices Observation Scale: RP<sup>2</sup>OS-C and RP<sup>2</sup>OS-HV



## **Data Considerations:**

- Were data collected from observation and interviews?
- Did the person completing the RP2-OS have deep knowledge of the practices?
- Was there turnover in classroom staff or home visiting practitioners that might have influenced scores?

Did the classroom composition of children change in a manner that might have influenced scores or did the families/children on the Home Visitor's caseload change in a manner that might have influenced scores?

What do we see?	What are the data showing? What influences these data?	What should the action be?
What are practitioner strengths?	Are there common practices across practitioners that are strengths?	
What are areas that are lower?	Are there common areas across practitioners that are need areas?	Professional development or coaching around targeted topics.
	What might be other factors that influence?  Background/training of the practitioner Program enrollment Personal circumstances Practitioner beliefs	<ul> <li>Consider actions related to:</li> <li>Quality of professional development effort</li> <li>Amount of professional development</li> <li>Provision of coaching</li> <li>Quality of coaching</li> </ul> Providing support to practitioner to address personal circumstances.

What do we see?	What are the data showing? What influences these data?	What should the action be?
Look at average scores across practitioners. Identify the areas that are the lowest in implementation.	<ul> <li>What might contribute to common low scores?</li> <li>Has the program established the expectation that practices should be implemented?</li> <li>Do practitioners lack materials for implementation?</li> <li>Do practitioners lack training in the practice?</li> <li>Does the curriculum being used support the practice?</li> <li>Is the culture of the program to not implement the practice?</li> </ul>	<ul> <li>Consider the following actions:</li> <li>Programmatic efforts to communicate importance and expectations for implementation of RPs.</li> <li>Provision of materials for implementation</li> <li>Targeted professional development activities to strengthen common areas of need</li> <li>Curricular accommodations to ensure the opportunity to implement RPs.</li> <li>Provide practitioners with a process for requesting and receiving implementation ideas</li> <li>Address program culture issues</li> </ul>
Examine scores across practitioners	Is there evidence of growth across all practitioners in the implementation of RP² practices?  Is the growth expected or in proportion to program efforts in providing practitioners with professional development support (e.g., training and coaching)?	<ul> <li>Consider actions related to:</li> <li>Quality of professional development effort</li> <li>Amount of professional development</li> <li>Provision of coaching</li> <li>Quality of coaching</li> </ul>

What do we see?	What are the data showing? What influences these data?	What should the action be?
Additional Observations:  For the <b>State Leadership Team</b> to consider:	Do practitioners lack materials for implementation?	Confer with the program coach about the quantitative data to obtain qualitative data about potential influential factors.
Look at average scores across all practitioners, across programs. Identify trends that are the lowest in implementation.	Do practitioners lack training in the practice?  Does the curriculum being used support the practice?	Targeted professional development activities to strengthen common areas of need

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This document can be found at: http://ectacenter.org/sig

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