EI/ECSE Standard 4 Component 4.4 Overview & Speaker Notes

Intended Audience:

Overview for Facilitators:

ECPC has developed an anchor presentation for each of the Initial Practice-Based Professional Preparation Standards for Early Interventionists/Early Childhood Special Educators (EI/ECSE). The components under each standard are presented separately. The materials are designed for an in-service professional development (PD) program but can be used in a pre-service teacher preparation course. This resource will increase professionals' ability to address each of the EI/ECSE standard and components. Additional materials for each standard can be found on the ECPC Website: <u>Curriculum Module | The Early Childhood Personnel Center (ecpcta.org)</u>

Speaker Notes

The speaker notes provide a narrative and activities for each slide. You will see speaker notes for most of the slides within the slide deck. The notes provide additional details about the information on a particular slide, including the context for the information and key points. The notes are a guide, and speakers should feel free to modify these as needed. Please note the following:

• The narrative is a sample script for the presenter. Although you may read it verbatim, speaker notes are intended as a guide for the presenter, and you may modify them as needed.

Materials Required for face to face

- 1. Share the outline with timelines for the training (build in breaks)
- 2. Conduct an opening activity (introductions/ice breaker)
- 3. Computers or tablets with internet access for participants (if possible)
- 4. Handouts
- 5. Projector with audio capable for playing video with speakers
- 6. Presentation slides with speaker notes
- 7. Develop an evaluation tool for all attendees (e.g., continuous improvement activity)

Materials Required for virtual

- 1. Distribute the link to the online platform in advance
- 2. Share the outline with timelines for the training (build in breaks)
- 3. Conduct an opening activity (introductions/ice breaker)
- 4. Determine how participants will receive handouts and materials, on the cloud, using a storage platform (e.g., dropbox, google, etc.)
- 5. Platform to share presentation (e.g., zoom, teams, etc.) with polling questions prepared in advance and breakout room capability
- 6. Upload or send handouts in advance or through platform (insert through chat)
- 7. Download videos ahead of time to prepare for low bandwidth from slide deck

- 8. Share screen capability (be sure to enable sound for videos)
- 9. Develop an evaluation tool for all attendees (e.g., continuous improvement activity)

Objectives for Standard 4, Component 4.4:

After participating in this professional learning opportunity, participants will be able to:

- Describe the assessment process used to determine eligibility for services.
- Describe a collaborative assessment process using multiple sources of data to develop IFSP/IEP outcomes.
- Describe the assessment process and types of data to collect and review during progress monitoring of intervention and instruction.

Outline of Session Activities

Торіс	Slides	Activity
Introduction/Objectives	1-4	
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Data Based Decision Making	6	
Collecting & analyzing eligibility Data	7	
Eligibility determination: Part C	8-10	
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Plan Ahead for Authentic Assessment	14	
Collecting and Sharing Assessment Data Across Disciplines	15-16	Discussion Activity (Slide 16)
Intervention/Program Planning and Progress Monitoring	17-19	
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Identifying Short-Term Goals	24-25	Activity (Slide 25)
Progress Monitoring: informal Assessment Data	26-28	
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Speaker Notes with Slides

Slide 1		
	Assessment Processes	
	Initial Practice-Based Professional Preparation	
	Standards Early Interventionists/Early Childhood	
	Special Educators 4,4	
	4.4	
	E C P C	
	ww.cptc.nj	
Slide 2	Standard 4	
	Candidates know and understand the purposes of assessment in relation to ethical and legal considerations. Candidates choose developmentally,	
	linguistically, and culturally appropriate tools and methods that are responsive to	
	the characteristics of the young child, family, and program. Using evidence-based	
	practices, candidates develop or select as well as administer informal measures,	
	and select and administer formal measures in partnership with families and other professionals. They analyze, interpret, document, and share assessment	
	information using a strengths-based approach with families and other	
	professionals for eligibility determination, outcome/goal development, planning	
	instruction and intervention, monitoring progress, and reporting.	
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Slide 3		
	Component: 4.4	
	Candidates, in collaboration with families and other	
	team members, use assessment data to determine	
	eligibility, develop child and family-based	
	outcomes/goals, plan for interventions and	
	instruction, and monitor progress to determine	
	efficacy of programming.	
	ECPC	
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Slide 4		
	Objectives	
	Describe the assessment process used to determine	
	eligibility for services.	
	Describe a collaborative assessment process using multiple courses of data to doublen USER/UED outcomes	
	multiple sources of data to develop IFSP/IEP outcomes.	
	Describe the assessment process and types of data to	
	collect and review during progress monitoring of intervention and instruction.	
	E C P C tring Without Present Center	
1	www.epdu.org	

Slide 5	Data-Driven Practice Effective practices always include the use of systematic data collection for eligibility, planning, and evaluation	Data-based Practice is essential to support positive change Effective practices use systematic data collection on child progress in order to track child progress Data are also collected to examine the success of the intervention program as a whole
Slide 6	Data Based Decision Making	The image shows five rectangles connected by a continuous arrow: the top rectangle is labeled "gathering information", the next is labeled "documenting", the next rectangle which is on the bottom right is called "analyzing". The next rectangle is to the left on the bottom of the circle which is "planning" and the final rectangle, which connects to the first at the end of the circle, is called "Implementing". Best-practice methods use Data Based Decision Making, which ensure that data is continually gathered and documented in a transparent, secure and collaborative manner – is analyzed using an operationalized and objective approach, and used for ongoing planning and intervention implementation. Data continuously informs what aspects of planning and implementation needs to be modified or improved, and documents progress at the each level: of the Child/family, program, and service provision systems.
Slide 7	Collecting and Analyzing Eligibility Data Eligibility: An interdisciplinary process of comprehensively assessing the individual developmental and functional capabilities of young children in such a way to generate a profile of normative scores; to compare the scores to state criterion for developmental delay and to form a basis for entry into services	

Slide 8		Each state determines the
0.10.00	Eligibility determination: Part C	percentage/standard deviation of delay that
	Definition of disability determined by state	will be used to establish eligibility. States
	Must include:	
	Infant/toddler with a developmental delay in one or more	also establish the list of physical or mental
	domains	conditions that may result in
	 Infant toddler with diagnosed physical or mental conditions 	developmental delay.
	with a high probability of resulting in developmental delay	States may choose to serve children at risk
	 States may choose to serve children at risk 	for disabilities in their eligibility definition
	ECPC	
	Entry Obligat Ansami Canter www.aptr.org	https://www.ecfr.gov/current/title-
		34/subtitle-B/chapter-III/part-303#303.21
Slide 9		https://ectacenter.org/~pdfs/pubs/nnotes2
Silue 9	Part C Eligibility:	
	Informed Clinical Opinion	<u>8.pdf</u>
	Requires that informed clinical opinion be applied	These uses of informed clinical opinion help
	during evaluation/assessment process to capture	ensure that each eligibility decision is made
	difficult-to-measure capacities	after considering aspects of the whole child
	 May be used as an independent basis to establish a 	and family.
	child's eligibility when other instruments are not	
	adequate	Informed clinical opinion is used by early
	ECPC	intervention professionals in the evaluation
	Erify Coldhood Insured Center www.capitu.og	and assessment process in order to make a
		recommendation as to initial and
		continuing eligibility for services under Part
		C and as a basis for planning services to
		meet child and family needs. Informed
		clinical opinion makes use of qualitative
		and quantitative information to assist in
		forming a determination regarding difficult-
		to-measure aspects of current
		developmental status and the potential
		need for early intervention. (NECTAC notes
		#28, 2012)
		ICO may be used as an independent basis
		to establish a child's eligibility even when
		other instruments do not establish
		eligibility; however, in no event may
		informed clinical opinion be used to negate
		the results of evaluation instruments used
		to establish eligibility

Slide 10		
Since TO	Part C Eligibility:	
	Informed Clinical Opinion, Continued	
	Qualified providers consider:	
	 Interview information from family members 	
	• Evaluations of the child	
	Observations of the child	
	 Reports received from other agencies and 	
	individuals involved with the child	
	ECPC	
	Ling Galdwood Prevand Lindow www.acgGal.urg	https://astacantar.eva/tarias/aculuid/novth
Slide 11	Eligibility determination, Part P	https://ectacenter.org/topics/earlyid/partb
	Eligibility determination: Part B	<u>elig.asp</u>
	 For a child to be eligible for Part B services, the 	
	child must (1) have a disability (i.e., meet eligibility	For a child to be eligible for Part B services,
	requirements) and (2) be in need of special	the child must (1) have a disability (i.e.,
	education and related services.	meet eligibility requirements) and (2) be in
	• A team of qualified professionals and the parent of	need of special education and related
	the child shall make the determination of eligibility	services. A team of qualified professionals
	and determine the educational needs of the child	
	E C La La Contra Carta terry (Coldeor Frazini Carta www.coldeor	and the parent of the child shall make the
		determination of eligibility and determine
	<u>.</u>	the educational needs of the child.
Slide 12	The Halland	Data needs to support eligibility process –
	Eligibility: What Kind of Data is Needed?	generates scores that indicate percentage
		or standard deviation from the norm.
	 Data to create a functional profile of strengths, 	
	limitations, and instructional support needs to initiate	
	the process of individualized program planning	
	Data that can identify "hidden" strengths in functional	
	capabilities via alternate and universal designs	
	EC PC	
Slide 13	ww.cptt.rg	+
Since T2	Eligibility:	
	Where Does the Data Come From?	
	Assessment tools that can be scored using	
	developmental age scores or standard scores for each of the developmental domains	
	Norm-referenced	
	Criterion based	
	Judgement-based	
	Includes convergent data from multiple perspectives (for the elevation of the elev	
	(family, educators, cross-disciplinary professionals)	
	_ supporting	-

Slide 14	 Plan Ahead for Authentic Assessment When gathering information to determine eligibility: Use multiple methods to gather information Formal Instruments Observations Interviews Assess in multiple settings Include multiple sources 	Want to create a broad picture that is holistic. When planning assessment methods you need to gather all the information you need to determine eligibility AND functional goals for IEP/IFSP. You do not want to have to go back and reassess after a determination has been made. Even if the family is not eligible or chooses not to participate assessment information can still be used to inform parents/educators.
Slide 15	 Collecting and Sharing Assessment Data Across Disciplines Communicate early/often about assessment planning/processes – always including family Collaboratively administer assessments when possible Collaboratively create assessment summaries that integrate data from each discipline Team members create a system to collect and share data that is useful for all and target identified outcomes 	
Slide 16	Activity • Review and discuss the assessment tools and processes used for Part C and or Part B/619 eligibility in your state • How do you collaborate across disciplines to collect and share assessment data with families? What barriers have you encountered	
Slide 17	to full collaboration? Intervention/Program Planning and Progress Monitoring • The use of convergent sources of data to create individualized plans for young children with developmental delays/disabilities across everyday settings and daily routines • Ongoing data collection is used continuously to support child progress towards collaboratively identified outcomes	

Slide 18		
Silue 18	 Intervention/Program Planning and Progress Monitoring: What Kind of Data Is Needed? Identifies functional, measurable, and within-reach outcomes and objectives across settings Grounded in children's current level of performance Informs match of intervention/instruction to children's needs, interests and preferences as well as family priorities Documents changes in performance over time 	
Slide 19	 Intervention/Program Planning and Progress Monitoring: Where Does the Data Come From? Criterion/curriculum-based measures Judgment-based and/or ecological measures Judgment-based and/or ecological measures Families, educators and El providers can use these measures to target and connect interventions across discipline-specific goals Serve as a "road map" to assess at regular intervals 	Some examples of these measures are Rti, ABAS-II, The Carolina Curriculum, HELP strands. Some need-specific examples: Early Start Denver Model for ASD, Pyramid Model/PBIS, others Can incorporate curriculum addressing specific sensory, motor, social-emotional or cognitive differences as well as global development
Slide 20	Assessment Results and Planning Goals/Objectives • Assessment results create a picture of the child's development within and across domains • Provides details about how skills differ from typically developing children	
Slide 21	 Barly developmental capacities emerge in predictable sequences Each domain supports development in all other domains Attainable goals are planned with these sequences in mind 	Attainable goals and objectives can be identified within developmental sequences that well-informed practitioners understand. For example, if a child with Cerebral Palsy is not yet pulling to stand, we would not yet create a goal for walking, even though that is an important long- range goal. We would instead create within-reach goals and objectives to support strength and balance before we set goals for independent walking. Similarly, if a child with autism is not yet engaging in consistent face-to-face interactions or using non-verbal gestures,

		we would create objectives to support the child's ability to engage in face to face interactions and to share attention with another, so that he will be motivated to use non-verbal gestures – so that he can steadily progress towards the long-term goal of verbal language.
Slide 22		
	Functional Goals and Inclusion	
	• Based on assessment data, what skills will the child need to acquire, to optimize relationships and participation across settings using a developmentally appropriate lens?	
	 What supports will the child need to develop those skills? 	
	How will the child's environment need to be modified to attain those skills? E C P C	
	lang Yokhawa Kanawa Catar www.aptuung	
Slide 23	Assistive Technology (AT)	Facilitator may want to discuss types of
		assistive technology, or ask group what
	 Assessment data should include the need for AT across settings though: 	types of assistive technology their programs
	Ecological assessments	access
	AT assessments	
	Family-provided information	
	Should address the question "how can this child be	
	participating more/more independently?"	
	ECPC	
Slide 24	www.adpitum	
JILLE 24	Identifying Short-Term Goals	
	Need to acknowledge long-term goals and "connect the	
	dots" to those within-reach targets	
	 EI/ECSE providers bring developmental knowledge to families 	
	 Collaborating with families to create attainable and 	
	measurable goals ensures success	
	Outcome statements include language about adult support and use of AT across settings	

Slide 25 https://ecpcta.org/wp-Activity: Using Assessment Data to content/uploads/sites/2810/2019/05/Cross **Develop Goals** -Disciplinary-Competency-Area-Case- Use the ECPC Cross Disciplinary Intervention/ Studies-Intervention-Instruction-as-Instruction Case Study to identify three ways assessment data was used to develop child and family Informed-by-Evidence.pdf outcomes/goals How did assessment data support needed Facilitator supports discussion around the modifications of Robert's goals over time? fact that the Team collaboratively used <u>Robert: ECPC Cross Disciplinary Case Study</u> data from the family, from observations ECPC conducted across disciplines – and the use of a normed assessment tool e.g., the DAEYC-2. Over the first months, the Primary provider (OT) administered the Ounce to help the family and other members of Robert's team monitor his progress. Support discussion that additional assessment data was needed 8 months later to inform how best to support his physical development, and a normed measure was used - the Gross Motor Function Measure (GMFM). This data helped the Team understand his motor skills and what he was already doing, and what he needed support with moving forward – since the family was concerned that he was not yet walking. This data was helpful and, in combination with the PT's observation that he needed orthoses to improve his stability resulted in a new outcome e.g., Robert will walk around the house by himself. At 16 months the MacArthur-Bates **Communication Development Inventories** (MCDI) were used, as well as the Early Milestone Scale, 2nd Ed. (ELMS), which let the family/team know that he needed support with expressive language moving forward. Although the goals were not listed, there would need to be a new goal. Ask the group what goal might be appropriate for Robert given this new data,

		and how would it be developed with the
		-
Slide 26	 Progress Monitoring: Informal Assessment Data Individualized checklists Interval recording of child progress during a play activity or care routine In-person or video recorded play samples Frequency and duration data Time sampling 	family/team? After the development of the IFSP/IEP goals comes a very important part of the assessment process: Progress monitoring. Even if an educational program is using formal formative assessment to monitor progress, providers and educators will always need to create individualized forms to collect data about a child's progress. For example, you may be supporting a young child with autism to engage in social interactions with peers at school. You are supporting him to initiate interactions when
		he is interested in each activity and have been inviting peers to initiate play with him. How would you go about measuring his progress with social initiations? Support discussion about ways to gather data in the context of everyday routines, then click one more time to show data collection methods
Slide 27	Progress Monitoring Data Should:	
	 Inform how interventions effectively promote social interactions at school and home Inform instructional strategies designed to support full inclusion in early care settings 	
	Ensure that family members have opportunities to discuss the child's progress and express their concerns	_
Slide 28	Progress Monitoring: Celebrating Strengths and Making Change Visible • The practice of daily/weekly data collection empowers timely change at home and at school • Never forget to let families know about even the smallest positive changes • Celebrations drive success!	Facilitator can conclude by asking the group if they can think of a time that a small success was shared with a family member, and the impact of that on services for that child over time. Discuss the power of incremental positive change as a way of eventually achieving long-term goals – especially for children with complex needs.

Slide 29		https://ecpcta.org/curriculum-
	References and Resources	module/standard-4-assessment-processes/
	<u>Standard 4: Assessment Processes The Early</u>	
	Childhood Personnel Center (ecpcta.org)	
	 LINKing Authentic Assessment & Early Childhood 	
	Intervention: Best Measures for Best Practices, 2 nd	
	Edition (2010)	
	Sadao, K.C., Robinson, N.B. Assistive Technology for	
	Young Children: Creating Inclusive Learning	
	Environments, Brooks (2010)	
	E C P C Ley Other I rear Car ways any	