



Special Education has an accountability system for several areas.

- * One area of accountability is the Performance-Based Monitoring
 - * Includes State Performance Plan indicators (SPP indicators)
- * Requires schools to complete specific procedures if cited for concerns regarding specific SPP indicators) various stages of intervention
- •During the Performance-Based Monitoring process, schools are frequently cited for:
 - •*too many students receiving special education (often, speech therapy is the sped service that is identified)
 - •* too many students in specific ethnic groups receiving special education (often, speech therapy is the sped service that is identified)

What is a Speech-Language Pathologist?

❖ Levels of SLPs:

- Speech-Language Pathologist ASHA certified (SLP, MS/MA, CCC-SLP)
 - · Can practice unsupervised in all setting types
- Speech-Language Pathologist- Intern (SLP, MS/MA, SLP-CFY)
 - · Can practice supervised in all settings
- Speech-Language Pathologist TEA certified (SLP, BS/BA)
 - · Can practice unsupervised only in schools
- Speech-Language Pathologist-Assistant (SLP-A, BS/BA)
 - · Can practice supervised in limited settings

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*** No need to elaborate here----- just share the different types of SLPs and go to next slide

Roles & Responsibilities of SLPs

- Collaborate with RTI teams
- Evaluation of presence/absence of communication disorders
- Intervention/therapy
- Case management
- Supervision (of SLP-A's)

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RTI is a general education responsibility and requirement

- * intervention must be provided and documented before referral to Special Education (i.e., speech therapy and other services)
 - * refer to campus for local ISD RTI policies/procedures

Information about RTI & Articulation Referrals:

http://www.harlingen.isd.tenet.edu/Rti/articulation_referrals.pdf

Information about RTI & Language Referrals:

http://www.harlingen.isd.tenet.edu/Rti/language_referrals.pdf

Information about RTI & Fluency Referrals:

http://www.harlingen.isd.tenet.edu/Rti/fluency_referrals.pdf

Information about RTI & Voice Referrals:

http://www.harlingen.isd.tenet.edu/Rti/voice referrals.pdf

What are Communication Disorders?

- Articulation how sounds are made
- Voice pitch, loudness, quality
- Fluency/stuttering smooth rhythm of speech
- Language how we communicate with others and understand what others are saying (word usage, sentence structure, social interaction, comprehension, alternate communication methods)
- **Swallowing/Dysphasia** oral-motor skills related to eating in order to maintain health

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Considerations....

- A student may exhibit problems in one or more of the previous listed areas
- Every student is unique and will reach milestones in different ways and times. The language spoken at home and cultural norms can influence the way that students communicate.

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Phoneme Development

Children may acquire phonemes at different rates. By the age of 8, the typically developing child should be able to produce all phonemes.



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Guidelines for Sound Errors by Grade to Refer for Testing Final Consonant Deletion (ca for cat) Pre-K or Initial Consonant Deletion (at for cat) **Head Start** /m,n,p,b,t,d/Any of the above plus weak syllable deletion Kindergarten (elphant for elephant) /f,v,k,g/Any of the above plus /l/ First Any of the above plus /s,sh,ch,th/ Second Third (and up) Any sound error including /r/ Developed by Region 17 ESC SLP Advisory Committee, copyright 2012

Reference Linguisystems guide to communication milestones book (copyright 2008) available from <u>linguisystems.com</u> (can print from website)

Speech & Articulation Sound Development chart:

http://www.harlingen.isd.tenet.edu/Rti/speech_chart.pdf

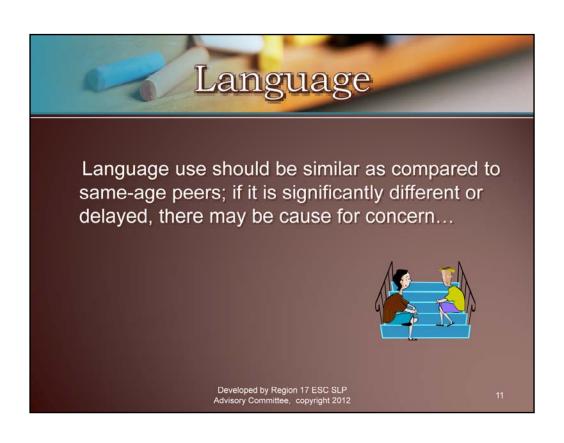
Checklist for Articulation Skills:

http://www.harlingen.isd.tenet.edu/Rti/checklist articulation.pdf

Articulation Questionaire- Teacher:

http://www.harlingen.isd.tenet.edu/Rti/articulation_guestionnaire.pdf





Language Area of **Definition & Examples** language Syntax & Sentence structure: e.g., omits auxiliary verbs, sentence Morphology fragments, shortened length of sentence Grammar: e.g., using appropriate word endings such as "ing", "ed", or "s" to change the meaning of words, using correct verb tense forms (have, had, has) and correct pronoun forms Semantics Word meanings: e.g., limited vocabulary, difficulty understanding non-literal language **Pragmatics** Social language: e.g., conversation skills (turn-taking, staying on topic, body language), understanding other's point of view Developed by Region 17 ESC SLP Advisory Committee, copyright 2012



Good reference for SLPs -----

http://www.asha.org/public/speech/development/communicationdevelopment.htm

Information about RTI & Language Referrals

(http://www.harlingen.isd.tenet.edu/Rti/language_referrals.pdf)

3 Questions to consider for Eligibility:

- 1. Is there a communication disorder?
- 2. Does the communication disorder have an adverse effect on educational performance?
- 3. Is there a need for specialized services of an SLP?

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These questions are a federal requirement for the consideration of Special Education referral for any area of disability

1. Is there a communication disorder? ~Difference does not equal Disorder~

In order to determine a communication disorder, present speech/language differences or delays CANNOT be the result of :

-cultural differences

 Social customs (such as making eye-contact, speaking out loud to adults, etc.)

-linguistic differences

- Languages have differences in dialect, word order, tense usage
- Sound/phoneme variations influenced by the primary language

–lack of instruction or opportunities

Influenced by limited economic status & opportunities, limited family interactions

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Ties back to issue of over-representation mentioned on slide 2

2. Does the communication disorder have an adverse effect on educational performance? ~Disorder does NOT equal Eligibility~

- Determined on a case-by-case basis of student's unique needs
- Adverse effect on academic achievement resulting from an influence of the communication disorder,

OR

 Adverse effect on functional performance in which the communication disorder limits participation in interpersonal activities

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Just because there is a speech disorder, that does not automatically make a student eligible to receive SPED services.

Disorder does NOT equal disability

Evaluation information must include:

- formal/informal assessment.
- •information from parents/teachers related to educational achievement and functional performance

- 3. Is there a need for specialized services of an SLP?
 - Speech Therapy is a Special Education Service
 - Can the communication disorder that adversely effects academic performance be addressed by the Rtl Team, teacher, other SPED staff, or parent?
 - If no, does the student require specialized services which can only be provided by a licensed SLP?
 - What amount/type of support/services are needed to address academic/functional performance in the least restrictive environment?

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Example: strategies that can be used in the classroom:

*Articulation strategies

(http://www.harlingen.isd.tenet.edu/Rti/articulation strategies.pdf)

* Language strategies

(http://www.harlingen.isd.tenet.edu/Rti/language_strategies.pdf)

* Fluency/Stuttering strategies:

(http://www.harlingen.isd.tenet.edu/Rti/fluency strategies forteachers.pdf)

* Voice strategies:

(http://www.harlingen.isd.tenet.edu/Rti/vocal hygiene strategies.pdf)

**If student can fix or improve their speech/language when you ask them to or with practice, then there is no need for specialized instruction (i.e., speech therapy)

Speech Therapy Service Options:

- Direct face-to-face intervention inside the classroom or in a different location
- **Indirect** not face-to-face with the student, but might include:
 - Consultation with parent, teacher or student for determining carryover
 - Observation for determining carryover
 - Material preparation
 - Training staff/parents in order to support communication goals
- A combination of models may be used to serve some students
- Services should be individualized for each student based on educational need

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Dismissal Options & Considerations:

- Change in service models for individual students
 - Variation of service models
 - Change/variation in service frequencies
- Evaluate the educational need for continued service in relation to an adverse effect on academics and functional performance.

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Variations of frequency, duration, location of services



Considerations for Intervention

- Begin with Student Support Team (SST) or other schoolbased intervention team
 - Discuss and implement strategies to address student's needs (SLPs can participate as a team member, if needed).
 - Short-term RtI interventions addressing communication might be implemented to focus on articulation and/or language
 - Document:
 - · what strategies are implemented,
 - · how long strategies are implemented
 - · the results of intervention
 - SST will determine whether:
 - · intervention was successful
 - · additional intervention is recommended
 - · referral for evaluation is necessary

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Working together we can...

- Ensure a process for effective student intervention
- Recognize that all school staff members have a role in contributing to student success
- Address the statewide issue of overidentification

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References:

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