Exploring Language and Communication Opportunities: A Process of Empowering Families through Reflective Practices



Amy Spencer ms ccc/slp, tod

- ★ Early Intervention and Family ServicesCoordinator.
- ★ Serve on the Maine Newborn Hearing Program Board, the Maine Interagency Coordinating Council, and active member of the Earliest Interactions Maine/ HRSA team.
- ★ Initiated and continuously refine the ELCO process.
- ★ Live in Southern Maine exploring both ocean and mountains with my husband and two young daughters.





Disclosures

Amy Spencer is a paid employee of MECDHH/GBSD as their Early Intervention and Family Services Coordinator.



Today's Objectives:

Participants will identify **the 4 key** components of the Exploring Language and Communication Opportunities (ELCO) process.

Participants will summarize how the ELCO process aids in the reflective process.

Participants will analyze their system of sharing language and communication opportunities and develop a 3 step action plan for empowering families in the process.



ELCO

Professional Guide and Sources & Resources Available



https://earliestinteractions.com/resources/professionals

WHY ELCO

- Family empowerment to make evidence informed decisions.
- Parent-child interactions highly predict language outcomes.
- Language outcomes are HIGHLY dependent on family involvement.
- Family/ Culture/ Values.
- Importance of accurate, comprehensive, consistent information.
- **CONNECTION**/ACCESS/ EXPOSURE for language acquisition.





Guide NOT a script.

Supporting caregiver-child interactions as a foundation throughout.

Many pieces are happening simultaneously.

Explicit about our role as informer/guide/ facilitator.

Families role as the explorer and expert on their family system and child - What will work for *them*? Future vision?

Encourage exploration and REFLECTING.

Pivot as needed without judgement.





HOW

Meeting families where they are.

Developing TRUSTING PARTNERSHIPS.

Foster baby/ parent relationship as a foundation.

Proficient EI specialist for deaf and hard of hearing children & their families.

Continuity of resources/ information that are comprehensive & digestible.

Parent-to-Parent Support.

Deaf/Hard of Hearing Adults.

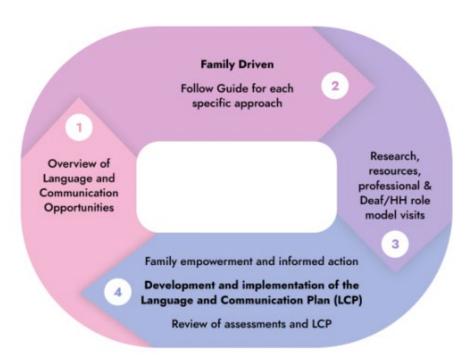
Ongoing Assessment and guided REFLECTION.





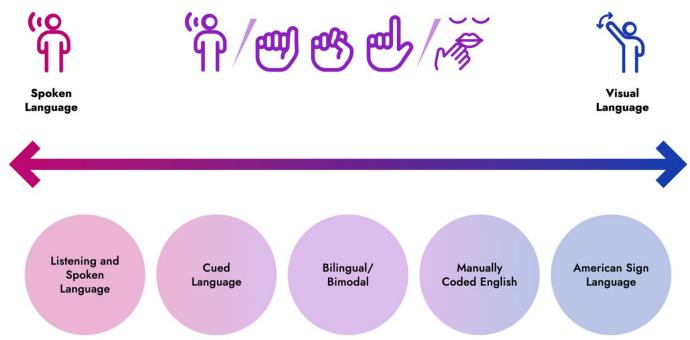
Reflective Practices

Professional Approach





Communication & Language Opportunities for Children Who Are Deaf or Hard of Hearing



https://earliestinteractions.com/elco



Ongoing Assessments

Maine's Kindergarten Readiness Legislation

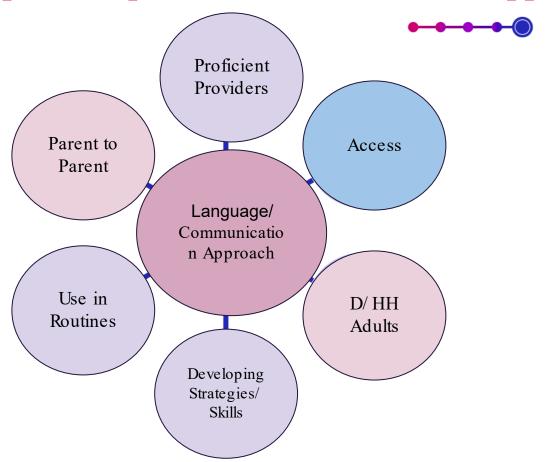
https://legislatue.maine.gov/legis/bills/bills_129th/billtexts/SP020401.arsp

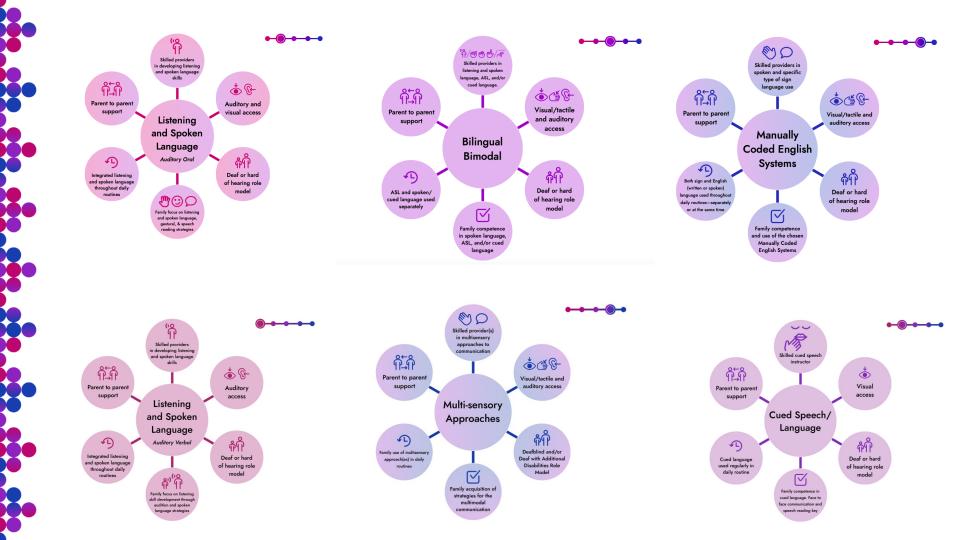
Assessments every 6m prior to IFSP:

- **★** DAYC- Developmental Assessment of Young Children
- **★** Cincinnati Auditory Skills Checklist (if applicable)
- ★ MacArthur Bates (Words & Gestures or Words & Sentences)- Says/Signs
- ★ SKI-HI Language Development Scales Spoken/Visual Language
- **★** Pragmatics Checklist
- ★ EI for ME MEISR- Measurement of Engagement, Independence & Social Relationships



Reflecting Upon Components Needed for Each Opportunity



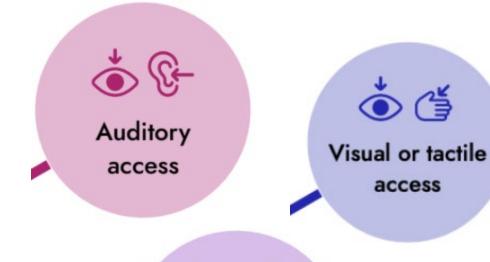


ACCESS

Consistent access

Access quality

Technology challenges







EXPOSURE

Proficient providers

Family Competency building.

Integration into daily routines.

Deaf/HH Adults

Peers using same language





Family competence in spoken language, ASL, and/or cued language



Integrated listening and spoken language throughout daily routines





CONNECTIONS



Parent/ Child Interactions











Reflect - Know the Family Vision

- * Regular discussions about the future.
- * Reviewing language acquisition through assessments and experience.
- ★ WATCH, WAIT, WONDER together...
- ★ Revisit ELCO overview to keep opportunities fresh in families minds.
- ★ Explore benefits/ limitations of the approach.
- ★ Identify and align family vision with needs to support that.
- ★ Reflect on where we are, where we want to go, and how we will get there....

Summary

- ★ Ensure families have:
 - o Knowledge and resources about ALL language and communication approaches.
 - o Access to ALL INFORMATION to feel empowered
 - o Parent-to-Parent support
 - o Deaf/Hard of Hearing role models
- ★ Family involvement & caregiver-child interactions are two most important factors of success, no matter the approach.
- ★ Benefits & limitations to each approach are not static, but dynamic to each family's connection, culture, and values.
- ★ Ongoing assessment and REFLECTION in a TRUSTING PARTNERSHIP are essential part of the process for language planning for optimal language acquisition.

Exploring Language and Communication Opportunities

Advice From Parents

https://vimeo.com/761194758/ba29c4d72a





How do you share language and communication opportunities with families?

What are 3 things you can do to improve family empowerment in this process?

How does REFLECTION impact this process?





QUESTIONS?

amy.spencer@mecdhh.org



References:

Ciciriello, E., Bolzonello, P., Marchi, R., Falzone, C., Muzzi, E., & Orzan, E. (2016). Empowering the family during the first months after identification of permanent hearing impairment in children. *Acta Otorhinolaryngological Itálica Organo Ufficiale Della Societa Italiano Di Otorinolaringologia E Chirurgia Cervico-Facciale, 36*(1), 64-70. [E1] doi:10.14639/0392-100X-1071

Decker, K., & Vallotton, C. (2016). Early intervention for children with hearing loss: Information parents receive about supporting children's language. *Journal of Early Intervention*, 38(3), 151-169.

https://doi.org/10.1177/1053815116653448

Gale, E., Berke, M., Benedict, B., & Olson, S. (2019). Deaf adults in early intervention programs. *Deafness and Education International*, 1-22.

Gale, E. (2020). Collaborating with deaf adults in early intervention. Young Exceptional Children.



Holzinger D, Hofer J, Dall M, fellinger J. Multidimensional Family-Centered Early Intervention in Children with Hearing Loss: A Conceptual Model. J Clin Med. 2022 11;11 (6): 1548 doi: 10.3390/jcm11061548.

Humphries, T., Kushalnagar, P., Mathur, G., Napoli, D. J., Rathmann, C., & Smith, S. (2019). Support for parents of deaf children: Common questions and informed, evidence-based answers. *International Journal of Pediatric Otorhinolaryngology*, 118, 134-142. https://doi.org/10.1016/j.ijporl.2018.12.036

<u>Joint Committee on Infant Hearing</u>, American Academy of Pediatrics, & American Speech-Language-Hearing Association. (2019). Year 2019 position statement: Principles and guidelines for early hearing detection and intervention programs. *The Journal of Early Hearing Detection and Intervention*, 4(2), 1–44. Retrieved from

https://digitalcommons.usu.edu/cgi/viewcontent.cgi?article=1104&context=jehd

Maine Educational Center for the Deaf and Hard of Hearing (2022). Exploring language & communication opportunities: A process document for professionals working with children who are Deaf or hard of hearing and their families [Unpublished manual].

McWilliam, R. A. (2010). *Routines-based early intervention: Supporting young children and their families*. Baltimore, Md: Paul H. Brookes.

Moeller, M. P., Carr, G., Seaver, L., Stredler-Brown, A., & Holzinger, D. (2013). Best practices in family-centered early intervention for children who are deaf or hard of hearing: An international consensus statement. *Journal of Deaf Studies and Deaf Education*, 18(4), 429–445. https://doi.org/10.1093/deafed/ent034

Pulman, J., Spencer, A., Hopkins, K., & N. Lepage. (2023) From the Rocky Coast and Across the Mountaintops: Maine's Early Intervention Program for Children Who are Deaf or Hard of Hearing. *Sig 9 Hearing and Hearing Disorders*Volume 8, Issue 3, June 2023, 464-472. https://pubs.asha.org/doi/10.1044/2023 PERSP-22-00255