How Qualitative Research Informs EHDI Practices

Early Hearing Detection & Intervention Conference Denver, CO, 2018

Our Panelists:

Gina Oliva – ASCD Board member

Mark Drolsbaugh – School Counselor, Pennsylvania School for the Deaf

Jesus Barreto Abrams – ITF Student & Clinical Psychology PhD student, Gallaudet University

Linda Lytle – Co-Director, ITF Program and Professor Department of Counseling, Gallaudet University

What is Qualitative Research?

 "...qualitative researchers study things in their natural settings, attempting to make sense of or to interpret phenomena in terms of meaning people bring to them."

Mertens, (2015), p. 236.

- The experts are not the researchers but the members of the community being studied.
- Especially important for small, diverse communities

Why qualitative research?

- Focuses on lived experiences of deaf children and their families
- Focuses on deep understanding of individual perspectives
- Shows relationships between individuals and the programs that serve them
- Identifies questions researchers should be asking
- Small samples can lead to broad themes

And most important...

 Qualitative research is a culturally sensitive approach to research as it keeps marginalized individuals front and center. It promotes social justice.

DHH Students in General Educ.

- Questions answered:
 - What are the quality of school experiences reported retrospectively by DHH adults?
 - Shared themes of identity struggles, limited friendships, mediated education and system issues.
- Methodology: Focus groups, survey, written
 prompts
 Oliva & Lytle (2014)

Hopper: Incidental Learning

Questions answered:

- Were there differences in incidental learning for deaf and hearing students?
- If so, what can be done to make this more equal and equitable?

Methodology:

Comparative study of free writing of what was seen, heard, experienced by two girls (1 hearing; 1 deaf) during down periods at school- on the bus, between class, lunchroom, etc.
Hopper (2011)

Mauldin: "Made to Hear"

- Ethnographic Study: How do parents experience early intervention?
- Methodology: Interviews and observations
 - Clinics
 - Parent Support Groups
 - Schools and Homes
- Major findings and recommendations for further study

Drolsbaugh

- Frame of reference is critical, as seen in Dr. Hopper's research and books published by deaf authors
- Our works have shown that deaf people (and their parents) can go a long time – from birth to the late teens and beyond – before learning of other opportunities that flew under the radar
- Common refrain: "I wish we knew this before"
- Qualitative researchers can shorten the amount of time it takes to become aware of, and make the most of, all resources available

Perspectives on El Services

Questions asked:

- What are the perspectives and experiences of Puerto Rican parents'/caregivers' about their early intervention services for their deaf or hard-of-hearing child?
- What are the perspectives and experiences of Puerto Rican providers regarding early intervention services in Puerto Rico?
- Methodology: Semi-structured Interviews
- Analysis: Interpretative Phenomenological Analysis (IPA)
 Barreto Abrams (2018)

Useful references

- Barreto Abrams, J.O. (2018). Early Intervention Services for Infants, Toddlers, and Families of Deaf and Hard of Hearing Children in a Sample of Puerto Rican Professionals and Caregivers. (Unpublished capstone project). Gallaudet University, Washington, DC.
- Drolsbaugh, M. (2013). Madness in the mainstream. Spring House, PA: Handwave Publications.
- Hopper, M. (2011). Positioned as bystanders: Deaf students' experiences and perceptions of informal learning phenomena. (Unpublished doctoral dissertation. University of Rochester, NY.
- Mauldin, Laura. (2016). Made To hear: Cochlear implants and raising deaf children. Minneapolis: University of Minnesota Press.
- Oliva, G. (2004). Alone in the Mainstream: A Deaf woman remembers public school. Washington, DC: Gallaudet University Press.
- Oliva, G.A. & Lytle, L. R. (2014). Turning the tide: Making life better for deaf and hard of hearing schoolchildren. Washington, DC: Gallaudet University Press.
- Mertens, D. M. (2015). Research and evaluation in education and psychology (4th ed.). Thousand Oaks, CA: Sage.