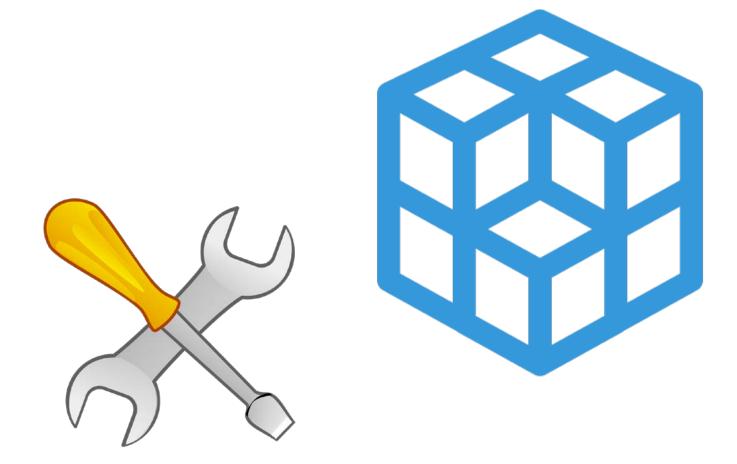
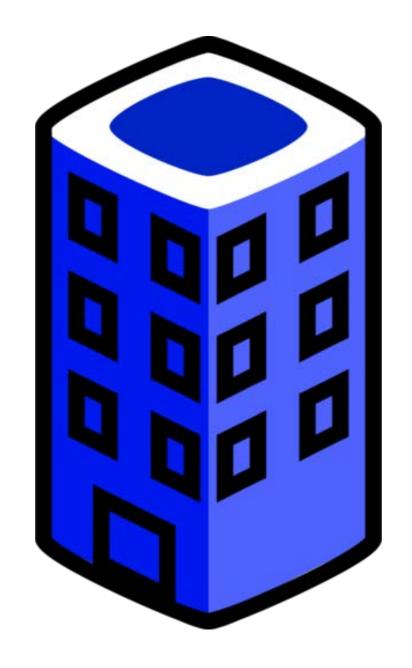


Cheryl DeConde Johnson, Ed.D. cheryl@colorado.edu
The ADEvantage Consulting



ITS ABOUT THE FOUNDATION!







DEVELOPMENT OF SELF: I AM...

Not ears

Not an audiogram

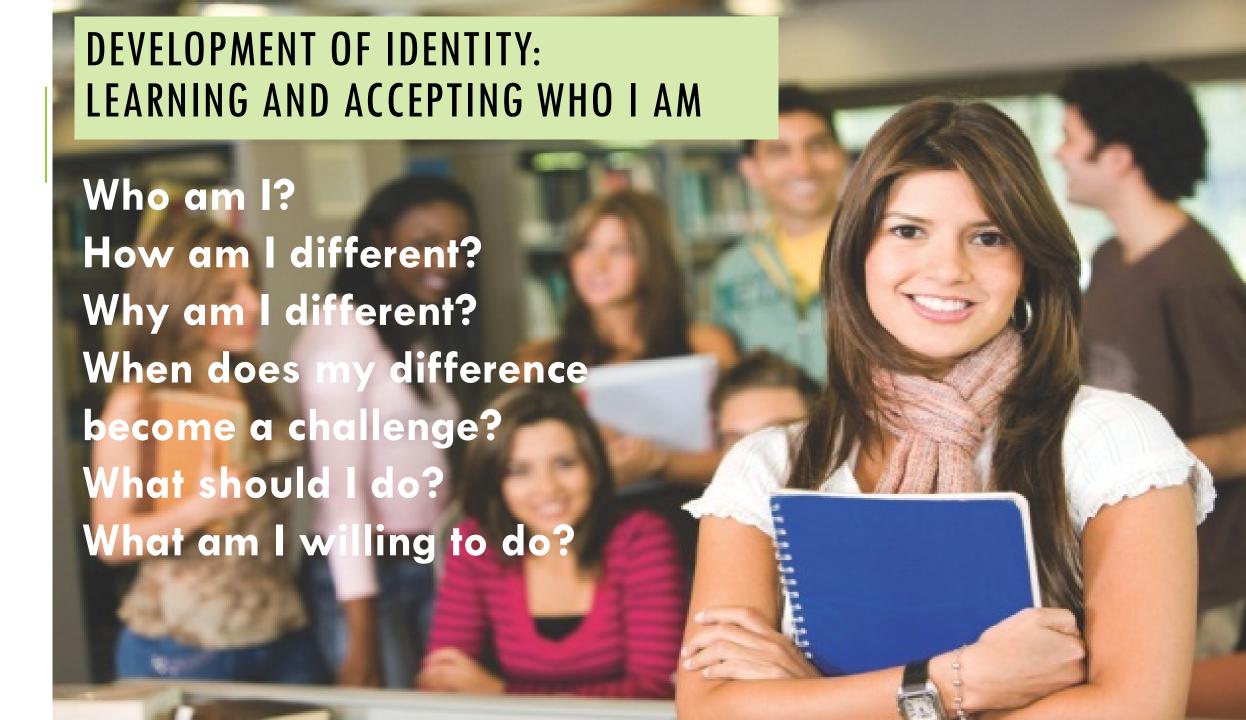
Not a "freak"

Not "retarded"

Just a person like everyone else!









TRANSFORMING HOW DISABILITIES ARE PERCEIVED

INTERNATIONAL CLASSIFICATION OF FUNCTIONING, DISABILITY AND HEALTH, WHO, 2002.

Medical Model

Disability is a deficiency:

- Located within the person
- Disability is negative and should be ameliorated

Remedy is individual's problem

Agent of Remedy: Health care professional



Social Model

Disability is a difference:

- Located between the person and society
- Disability is neutral in life's context

Remedy is negotiated interaction with society



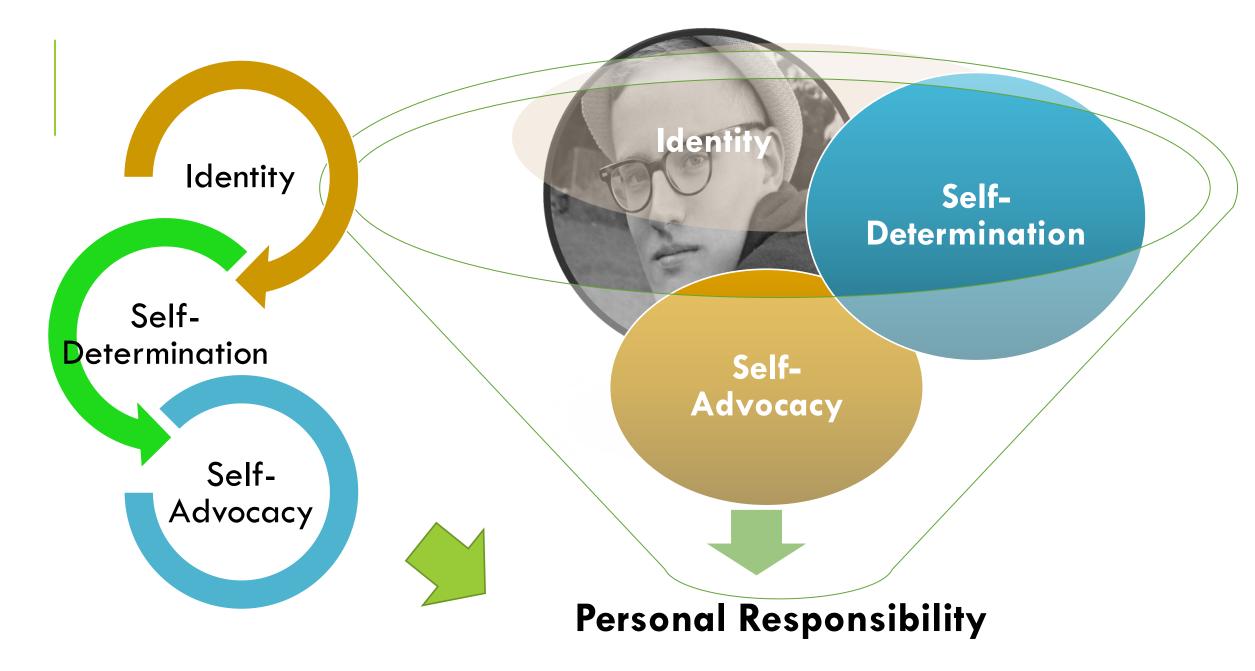
Agent of Remedy: Person and people with whom the person interacts

What's wrong with the person?

What does the person need?



THE PATH MAY BE CIRCUITOUS





SELF-DETERMINATION: WHAT DOES IT MEAN?

The attitudes and abilities required to act as the primary causal agent in one's life and to make choices regarding one's actions free from undue external influence or interference (Wehmeyer, 1992).

A person's actions are self-determined if:

- He/she acts autonomously
- Regulates his or her behavior
- Initiates and responds to events in a manner indicating psychological empowerment, and
- Behaves in a manner that is self-realizing (Wehmeyer, Kelchner, & Richards, 1996).

e.g., The person acts in ways that make positive use of knowledge and understanding about his or her own characteristics, strengths and limitations.

DEVELOPMENT OF SELF-DETERMINATION (SD): THE RIGHT TO DIRECT ONE'S OWN LIFE

- Students with SD skills have a stronger chance of being successful in making the transition to adulthood, including employment and independence
 - One year post-graduation, students with higher levels of SD in high school were more likely to be living outside the home, employed for pay and earning more per hour than those with lower levels of self-determination. (Wehmeyer & Schwartz, 1997)
 - SD in students with disabilities was a significant factor in transition planning particularly self-regulation and self-awareness/self-knowledge (Wehmeyer et al, 2007)
- Components of Self-Determination (University of IL at Chicago National Research & Training Center, 2002)
 - Free will
 - Civil and human rights
 - Freedom of choice
 - Independence

- Personal agency
- Self-direction
- Individual responsibility



A MORE PRAGMATIC DEFINITION: (MARTIN & MARSHALL, 1996)

A self-determined person:

- ✓ Sets goals
- ✓ Makes decisions
- Sees options
- ✓ Solves problems
- ✓ Speaks for oneself
- Understands what supports are needed for success
- Knows how to evaluate outcomes

Self-determination is not achieved solely because a person has certain knowledge and skills; they must also be supported by key persons and institutions in that person's life who provide a context conducive to self-determination. (Deci & Deci & Ryan, 1985, 2000; Ryan & Deci, 2000)



ROADBLOCKS TO SELF-DETERMINATION

Roadblocks to Self-Determination

- Difficulty acknowledging and/or accepting a difference
- Unprepared to disclose their disability
- Choose not to disclose
- Wait to disclose AFTER they have significant problems
- Anxious about a "new beginning" and do not want to be labeled
- Waiting too long to start

Examples of Problems - Audiology

- SD building blocks are missing
- Absent of peers, social integration opportunities
- Students who are not part of the selection of technology and/or supported to use their technology
- Self-advocacy attempts that are thwarted by their teacher
- Parents who deny the need for, or do not support, hearing instrument technology
- School cultures that are not flexible to meet individual needs of students
- Technology that does not work



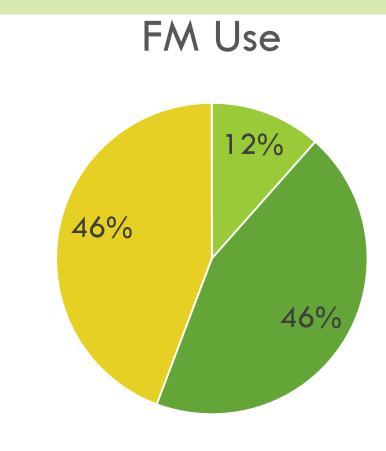
PARENTS THOUGHTS ON SELF-DETERMINATION: "WHAT DOES SD MEAN FOR YOU AND YOUR CHILD?"



BEYOND THE FITTING APPOINTMENT: PATTERNS OF HEARING AID AND FM SYSTEM USE IN THE CLASSROOM

DAVIS, GUSTAFSON, HORNSBY, & BESS (AAA, 2015)

- N=26, grades 1-7
- 22/26 were consistent hearing aid users (85%)
- 6/22 (36%) of these were never observed using FM
- Personal & CADS



Consistent Variable Non-User



HAT USE: WHAT IS THE PROBLEM?

Student?

School/Teacher/Staff?

Technology?

Support?

Knowledge?

Orientation and Training?

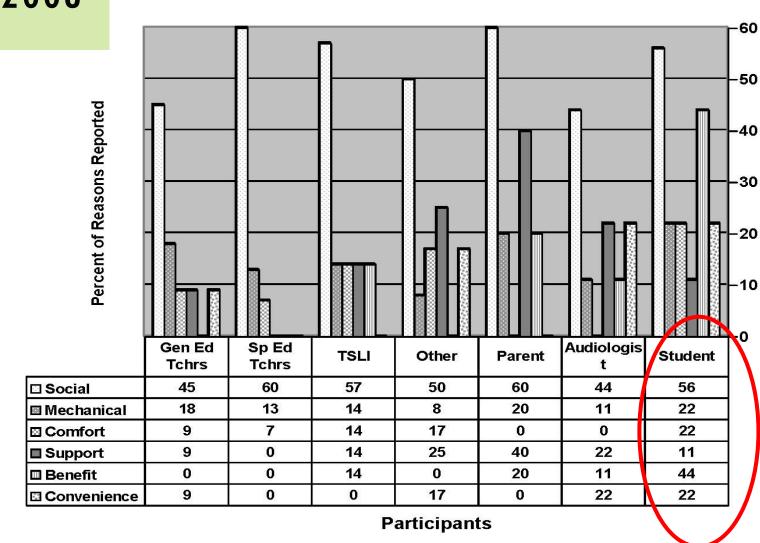




JENNIFER FRANKS
EASTERN MICHIGAN
UNIVERSITY, MA THESIS, 2008

FM Non-us

Table 1
Opinion: Main Reasons FM System is Not Used Consistently





MDHC TEEN SURVEY: FM USE SANDRA GABBARD, PH.D., DIRECTOR OF AUDIOLOGY, UNIVERSITY OF COLORADO HOSPITAL & ZACHARY LAFRATTA, LEND AUD. FELLOW, UNIVERSITY OF COLORADO HOSPITAL

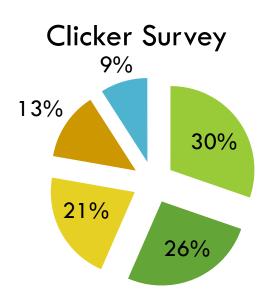
Written Survey

28% use personal FM

58% did not know their type of hearing loss,

39% did not know degree of HL

22% did not know how to describe their general hearing loss



- I haven't like it in the past but I might try something new.
- I wear it because it is in my IEP.
- Never tried it, and I don't want to.
- I haven't used it but tell me more.
- I love my FM



SELF-DETERMINATION AND HEARING DEVICE ADOPTION (RIDGWAY, HICKSON, & LIND, 2016, IJA)

Relationship of motivation to internalized ideas and values:

- Internalized perspectives impact behavior change (Ridgeway)
 - Autonomous motivation, where participation is a SD behavior, promotes the internalization process to adoption a behavior.
 - Controlled motivation, where participation stems from external pressure, sense of guilt or obligation.
- Conclusion: Hearing aid use satisfaction was positively associated with autonomous motivation.



1. COUNSELING/HABILITATION

Self-Determined Learning Model of Instruction (Wehmeyer, 1999)

Phase 1: Set a Goal

- 1. What do I want to learn?
- 2. What do I know about it now?
- What must change for me to learn what I don't know?
- 4. What can I do to make this happen?

Phase 2: Take Action

- What can I learn from what I don't know?
- 6. What could keep me from taking action?

- 7. What can I do to remove these barriers?
- 8. When will I take action?

Phase 3: Adjust Goal or Plan

- 9. What action have I taken?
- 10. What barriers have been removed?
- 11. What has changed about what I don't know?
- 12. Do I know what I want to know?



PROBLEM SOLVING SEQUENCE EXAMPLE

1. Identify the problem



- believes that all communication and instruction is received
- Work with student to see problem and identify situations when communication is missed: FLE, CPQ, SAC/SOAC

2. Identify barriers to solving the problem

- Unwilling to explore problem
- Unwilling to self-disclose
- Wants to continue current status

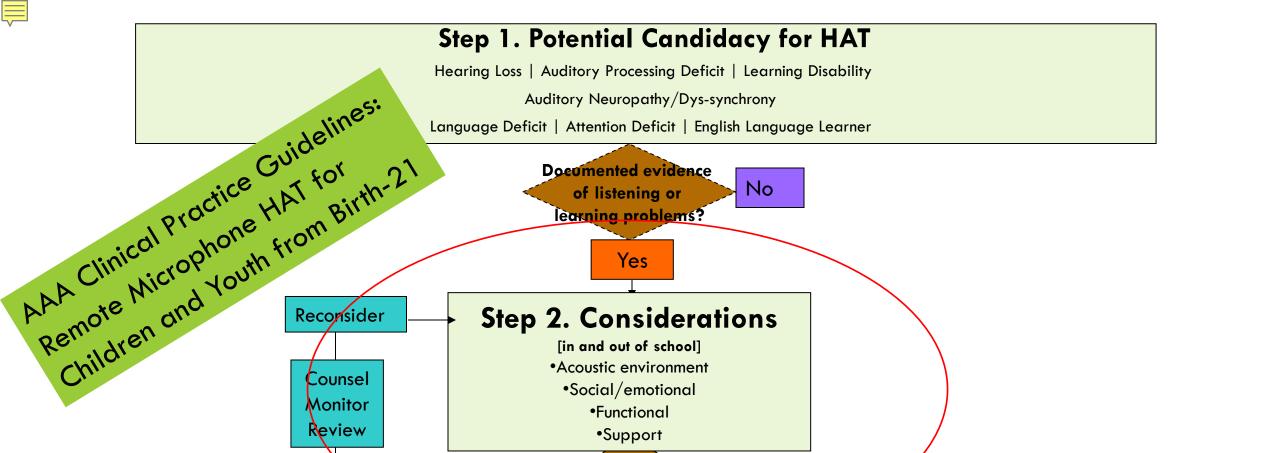
3. Identify consequences of each solution

- Discuss challenges of no change and benefits of improving access
- Discuss options for improving access

TIPS FOR PROMOTING SELF-DETERMINATION NATIONAL CENTER ON SECONDARY EDUCATION & TRANSITION WWW.NCSET.ORG

- 1. Promote choice making
- 2. Encourage exploration of possibilities
- 3. Promote reasonable risk taking
- 4. Encourage problem solving
- 5. Promote self-advocacy
- 6. Facilitate development of self-esteem
- Develop goal setting and planning
- 8. Help youth understand their disabilities





Contra-

No

ndications

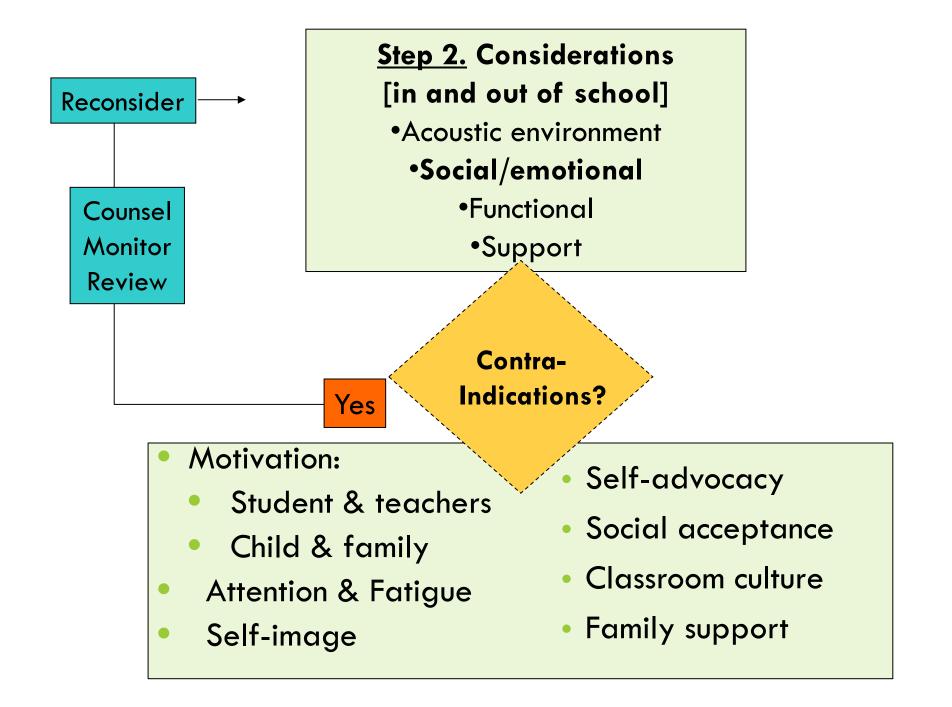
Step 3. Device Selection

Step 4. Fitting and Verification

Step 5. Implementation and Validation

Yes







CONSIDERATIONS FOR SELECTION AND MANAGEMENT: **HAT PLAN (IEP/504)**

Device Determination:

Proceed with fitting, verification, & validation based on student preferences and assessment considerations

Implementation:

When to use
Training for student
Training for teachers and staff



Management:

Monitoring device implementation & function

Goals:

Knowledge
Self-determination/Self-advocacy
Peer activities

TESTIMONIALS

Ethan: https://www.youtube.com/watch?v=TMv5UuSAsDs

Audrey (18):

https://drive.google.com/file/d/0B2y6mNHf9IWrR25jUnJ3Z0hvTlk/view

Teen Stories using Roger https://www.phonak.com/us/en/hearing-loss/being-a-teenager-with-hearing-loss.html



4. Resources

PROFESSIONALS:

HTTPS://WWW.PHONAKPRO.COM/US/EN/
RESOURCES/COUNSELINGTOOLS/PEDIATRIC/GUIDE-TO-ACCESSPLANNING/GUIDE-TO-ACCESSPLANNING.HTML

CONSUMERS:

HTTPS://WWW.PHONAK.COM/US/EN/SUPPORT/CH ILDREN-AND-PARENTS/PLANNING-GUIDE-FOR-TEENS.HTML

HTTPS://WWW.PHONAK.COM/US/EN/HEARING-LOSS/BEING-A-TEENAGER-WITH-HEARING-LOSS.HTML



GAP - Guide to Access Planning

A Resource for Self-Advocacy Activities



ts to take wn actions and ng loss.

See tool









My World Pediatric Tool

Acquire the child's perspective on their daily communication challenges and gain a unique insight into the child's point of view.

See too





DA INSTITUTE COM TOOLBOX Work with the patient to identify the most important people in their social network and to develop a shared









Learn how to start a group rehabilitation program to help reduce return rates of hearing aids and to increase patient satisfaction.







Living Well with Hearing Loss

Bring the patient's daily life and specific needs into the appointment as you identify communication situations that are relevant and important to them.









IDA INSTITUTE: TRANSITION PATH

WWW.IDAINSTITUTE.COM

Foundation / Support 3-6 yrs

Exploration 9-12 yrs

Personal Responsibility 20-25 yrs

Parents

Teachers/Professionals

Individual

Discovery 6-12 yrs

Coempowerment 14-18 yrs Home » Map It

HTTP://WWW.PEPNET.ORG/MAP-IT



Map It: What Comes Next

Review Information

Here is a snapshot of the Map It: What Comes Next self-determination training. This training is broken into three sections:

Section 1: Who Am I?

Section2: What Do I Want?

Section 3: How Do I Get There?



TODAY IS MY TOMORRO IT'S UP TO ME TO SHAPE IT, AND SEIZE EVERY OPPORTUNITY. KE EACH I EAT WELL, I LIVE WELL.

I SHAPE ME.