

#### Promoting Environments That Prevent Problem Behavior And Support Life Quality

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#### Agenda

- Focus of adult services (vs. child services)
- Meaningful vs. nonmeaningful days
  - (an engaging lifestyle)
- Teaching to promote self-control
- Enhancing daily enjoyment
- Working with staff to provide quality environments
- Treating adults with IDD and autism with dignity




#### **Basic Premise**

- Absence or reduction of problem behavior increases quality of life
- The better one's quality of life, the less one engages in problem behavior




#### Qualifications

- Focus on adults with autism and other intellectual and developmental disabilities (IDD)
- Focus on people with severe challenges




#### Services for Adults versus Children

- Similarities
  - Desire for quality
  - Importance of evidence-based approach
- Differences
  - Focus on here and now vs. future
    - Increased emphasis on life enjoyment and individual preferences
  - Staff resources




#### A Focus on Meaningful Days

- Long-standing issue: *life wasting*
- Especially an issue for adults with autism on the severe end of the spectrum
- Only about 20% are involved in integrated, community activities and life




- Over 70% do not work
- Among those that work, the job is usually part time and involves contract work
- There are notable exceptions
- Most spend their weekdays in congregate or center-based settings




#### Meaningful Days Require:

- Meaningful context
- Effective teaching services
  - (keep in mind reduced staffing)


# General Continuum of Meaningful Activities for Adults with Disabilities DAY SUPPORT PROGRAMS & SETTINGS Usually Most Functional Working in a real job Working in a supported job Individual job placement Work crews, enclaves, agency-based job Sheltered, contract work Individual table-top activities in a congregate setting Usually Least Functional


### References for Meaningful Skills and Activities



- Reid, D.H., Parsons, M.B., & Rotholz, D.A. (2015). Positive Behavior Support Training Curriculum, 3<sup>rd</sup> Edition. American Association on Intellectual and Developmental Disabilities.
- Reid, D.H., & Parsons, M.B. (2017). Quality Activities in Center-Based Programs for Adults with Autism: Moving from Nonmeaningful to Meaningful. Elsevier Press.




## Teaching To Support Individual Control

- Impact of support movement
- To develop skills to participate in meaningful daily activities
- To learn to meet one's needs without problem behavior
- To enhance daily enjoyment




## Core Essence of Effective Teaching

- Frequent presentation of functional learning opportunities and trials
  - For children, it's what makes special education special
  - For adults, it requires naturalistic teaching




#### **Naturalistic Teaching**

- Teaching at the moment a skill is needed
- Also called incidental teaching or embedded teaching
- Naturalistic teaching is a key component of support: instructing an individual to do part or all of an activity instead of doing it for the person (e.g., opening a car door, turning off a light, selecting foods at the grocery store)



#### Think:

- Before doing it for an individual, can you teach the person to do part or all of it him/herself?
- SWAT
  - Say
  - Wait and watch
  - Act out
  - Wait and watch
  - Touch to guide
  - (and of course, reinforce)




#### Resource for Naturalistic Teaching

Parsons, Reid, & Lattimore (2009). Increasing independence of adults with autism in community activities: A brief, embedded teaching strategy. *Behavior Analysis in Practice, 2,* 40-48.




#### Evidence-Based Strategies for Promoting Happiness

- Establishing relationships
- Providing daily choices
- Identifying and promoting routine access to preferences
- Making disliked but necessary activities more enjoyable


#### Familiarizing New Staff for Working with Adults with Severe Disabilities: A Case for Relationship Building



Parsons, M.B., Bentley, E., Solari, T., & Reid, D.H. (2016). *Behavior Analysis in Practice, 9,* 211-222.




#### Developing a Relationship: Summary

- Spend time doing things that the person likes to do
  - Fun Time Program
- Establish familiarity (phase-in)
- Occurrence of happiness indices during interactions suggests a good relationship




#### **Increasing Happiness**

- Providing individual choices
- Choice opportunities must be provided based on individual skill level for responding with a meaningful choice




#### **Increasing Happiness**

- The power of pleasant social attention
- Impact on *some* problem behavior




#### **Group Interaction Skills**

- Respecting dignity of adult status
- Distribution of attention
  - Focus on positive or common social vs. negative
  - To promote meaningful engagement
  - To enhance enjoyment
  - To reduce (some) problem behavior




## References for Group Interaction

- Distribution of attention
  - Reid (2016). Promoting happiness among adults with autism and other severe disabilities.

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#### Making Undesired Activities More Enjoyable: Example

- Preference-Based Teaching
  - Reid & Green (2005)
  - www.behaviordevelopmentsolutions.com
- Rationale
  - Some learners engage in challenging behavior to escape or avoid teaching programs
  - If teaching programs are fun, no need for challenging behavior




# Importance of Accurately Identifying and Respecting Preferences

- Essence of person-centered supports and services
- Promotes meaningful engagement (leisure activity, work behavior)
- Promotes enjoyment




## Identifying Activity Preferences

- Caregiver opinion
  - Advantages
  - Disadvantages
- Evidence-based, systematic preference assessments
  - Multi-stimulus without replacement (for people with more severe disabilities)
  - Situational assessment (for people with less severe disabilities and functional communication skills)




#### Don't Forget Support Staff

 It is unlikely staff will effectively promote happiness among individuals they support if the staff are frequently discontented with their work environment




## Resource for Working with Staff to Overcome Problem Behavior

Reid, D.H., & Parsons, M.B. (2018). Working with staff to overcome challenging behavior among people who have challenging behavior: A guide for getting support plans carried out. 2<sup>nd</sup> Edition.

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## And all of the above with DIGNITY

- From . . .
- Reid, Rosswurm, & Rotholz (2018). No less worthy: Recommendations for behavior analysts treating adults with intellectual and developmental disabilities with dignity. Behavior Analysis in Practice, 11, 71-70




#### How We Speak: Recommendations

- Attend to local customs
- Use people-first language
  - Refrain from speaking in front of people with IDD without their involvement
  - Refer to people, not their behavioral characteristic(s)
  - Avoid "low functioning"
  - Respect adult status (prefixes, local customs)




#### How We Behave: Recommendations

- Escorting and traveling with adults with IDD
  - "side by side" walking
  - prompting
  - in groups
    - avoid "local segregation"




#### Dignity and the "Golden Rule"

- Treat others as you desire to be treated: a multi-cultural value (not to be taken for granted but to be trained and supervised among support staff)
- Practical guideline . . .



