




- Logical extension of using evidencebased interventions for people with autism and other disabilities
- "Cop out view" vs. accountability




#### Essence of Supervising Staff

- Bottom line 1: change and/or maintain performance (maximizing work effort and proficiency)
- Bottom line 2: creating and maintaining a desirable work environment (maximizing work enjoyment)


#### IMPORTANCE OF PROMOTING STAFF WORK ENJOYMENT



(Motivation: Working Hard and Enjoying Work)

- 1. Lack of enjoyment hinders work productivity
- 2. Staff work enjoyment impacts client enjoyment
- **3.** Enjoyment with work reduces absenteeism and turnover
- 4. Staff enjoyment enhances supervisor enjoyment




# Agenda

- Performance- and evidence-based approach to supervising staff
- Performance- and competency-based staff training
- Acceptable monitoring practices
- Supporting (reinforcing) staff performance
- Correcting staff performance
- Creating an enjoyable work environment




#### Behavioral Outcome Management

- Select consumer outcome
- Specify staff performance
- Train
- Monitor
- Support
- Correct
- Evaluate




# **Basic Training Protocol**

- Performance- and competency-based
  - Behavioral Skills Training (BST)
- Focuses primarily on performance skills and secondarily on verbal skills




- Reading Groups: A Practical Means of Enhancing Professional Knowledge among Human Service Practitioners
  - Parsons, M.B., & Reid, D.H. (2011).
     Behavior Analysis in Practice, 4, 53-60.




# **Basic Training Protocol**

- Vocally describe target skills
- 2. Provide written summary
- 3. Demonstrate skills
- 4. Trainee practice of skills with feedback
- 5. Repeat steps 1, 3, & 4 until observed competence




#### Behavioral Skills Training Reference

- Parson, M.B., Rollyson, J.H., & Reid, D.H. (2012). Evidence-based staff training: A guide for practitioners. Behavior Analysis in Practice, 5, 2-11.
- Summary




#### Efficiency of Behavioral Skills Training (BST)

- Often less efficient than traditional, verbal-based training
  - But verbal-based training not very effective with performance skills
- Need to increase efficiency of BST
  - Pyramidal training
  - Use of visual media




# **Pyramidal Training**

Parsons, M.B., Rollyson, J.H., & Reid, D.H. (2013). Teaching practitioners to conduct behavioral skills training: A pyramidal approach for training multiple human service staff. *Behavior Analysis* in Practice, 6, 4-16.




#### Advantages of Pyramidal Staff Training

- Reduces amount of *lead* trainer time
- Once key staff are trained in BST, they can assist in future staff training once they have acquired the training content
- Especially helpful when training large numbers of staff or staff in different locations
- Helps maintain content skills of staff trainers




#### Concerns with Pyramidal Staff Training

- Some staff do not want to function as staff trainers, and especially peer trainers
  - Van den Pol, Reid et al. (1983) JABA
- Requires staff trainers have available time to conduct staff training




# Making BST More Efficient:

- Pyramidal (for the lead trainer)
- Visual media
  - Qualification
  - General advantage and disadvantage




#### Behavioral Outcome Management

- Select consumer outcome
- Specify staff performance
- Train
- Monitor
- Support
- Correct
- Evaluate




# Making Monitoring Acceptable

 Reid & Parsons (1995). Comparing choice and questionnaire measures of the acceptability of a staff training procedure. *Journal of Applied Behavior Analysis, 28,* 95-96.




# Making Monitoring Acceptable

- Greet staff upon entering work site
- Briefly explain reason for monitoring
- Use common sense re proceeding
- Provide feedback quickly
- Acknowledge staff upon departing




#### Behavioral Outcome Management

- Select consumer outcome
- Specify staff performance
- Train
- Monitor
- Support
- Correct
- Evaluate




# Supportive Management

- Set the occasion for proficient staff performance
- Positively support/reinforce proficient performance




# The Power of Systematic and Frequent (Positive) Feedback

- Most evidence-based, readily available means of improving staff performance.
- vs. supplemental role of special recognition, performance lotteries, contingent gifts, etc.




#### Feedback Protocol

Parsons & Reid (1995). Training residential supervisors to provide feedback for maintaining staff teaching skills with people who have severe disabilities. *Journal of Applied Behavior Analysis, 28,* 317-322.




#### Feedback Protocol

- 1. Begin with positive or empathetic statement
- 2. Identify skills performed correctly
- 3. Identify skills performed incorrectly
- 4. Specify how to change/improve incorrect performance
- 5. Solicit questions
- 6. Describe next actions
- 7. End with positive or empathetic statement




#### Power of Feedback: Long-Term Case Example

Reid, D.H., Parsons, M.B., & Jensen, J.M. (2017). Maintaining staff performance following a training intervention: Suggestions from a 30year case example. *Behavior Analysis in Practice*, 10, 10-21.




#### Behavioral Outcome Management

- Select consumer outcome
- Specify staff performance
- Train
- Monitor
- Support
- Correct
- Evaluate




# Corrective Management

- Identify correct performance
- Identify incorrect performance
- Specify how to change/improve incorrect performance
- Contingent use of disciplinary action




# Acceptability

- Review
  - with training
    - practice with feedback
  - with feedback
    - key parts of the protocol
    - MBWA (sort of)
- Other strategies


# Changing Less-Preferred Duties to More-Preferred: A Potential Strategy for Improving Supervisor Work Enjoyment Green, C. W., Reid, D. H., Passante, S., & Canipe, V. (2008), Journal of Organizational Behavior Management, 28, 90-109.



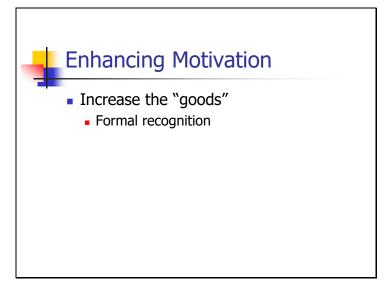

#### Making Less Preferred Duties More Preferred

- Identify staffs' most disliked duty
- Query staff about why the duty is so disliked
- Query staff (and others about how performing the duty can be changed to make less unpleasant to perform)
- Make the changes identified above




# **Staff Motivation**

- Working hard (proficiently)
- Enjoying work






- Increase the "goods"
  - Formal recognition
  - Informal recognition




- Increase the "goods"
  - Formal recognition
  - Informal recognition
    - Impromptu praise




- Increase the "goods"
  - Formal recognition
  - Informal recognition
    - Impromptu praise
    - Special recognition meetings




- Increase the "goods"
  - Formal recognition
  - Informal recognition
    - Impromptu praise
    - Special meeting recognition
    - Take home the goods




#### Resource Information Supervisor Training Curricula

- Reid, Parsons, & Green (2011). The Supervisor Training Curriculum www.aaidd.org
- Courtney, Hartley, LaMarca, Rosswurm, & Reid (2017). The training curriculum for supervisors of ABA technicians in autism programs. Sloan Publishing




# Reference for Evidence-Based Supervision

- VOLUME 4 OF THE BEHAVIOR ANALYSIS APPLICATIONS IN DEVELOPMENTAL DISABILITIES SERIES
- Reid, D.H., Parsons, M.B., & Green, C.W.
   (2012). The Supervisor's Guidebook:
   Evidence-Based Strategies for Promoting
   Work Quality and Enjoyment among Human
   Service Staff.
- www.behaviordevelopmentsolutions.com




- Evidence based
- Active
- When successful:
  - EVERYBODY WINS




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