

List of Behavior Intervention Strategies

Positive reinforcement strategies

Positive reinforcement encourages desired behaviors by providing rewards or recognition when they occur. This strategy can be applied by:

- **Praise and recognition:** Acknowledge and commend individuals for demonstrating the specific behavior to encourage repetition.
 - **Rewards and incentives:** Offer tangible rewards, such as extra privileges or small treats, for consistent positive behavior.
 - **Increased positive attention:** Provide more positive social interaction when desired behaviors are displayed.
 - **Token economy systems:** Implement a system where tokens are earned for positive behaviors and exchanged for rewards.
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Negative reinforcement strategies

Negative reinforcement focuses on removing an unfavorable condition following the demonstration of positive behavior, which strengthens the likelihood of that behavior recurring. It can be done through:

- **Extinction:** Gradually remove any positive praise or reinforcement that might be maintaining the undesired behaviors.
 - **Time-out:** Briefly remove an individual from the situation when they exhibit unwanted behaviors.
 - **Response cost:** Take away a preferred activity or privilege when undesirable behaviors occur, ensuring fairness.
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Antecedent-based strategies

Antecedent interventions involve adjusting the environment or conditions before behaviors occur to prevent problem behaviors from arising. Methods include:

- **Environmental cues:** Modify the environment to reduce triggers for unwanted behavior.
 - **Visual schedules and prompts:** Use visual tools to provide clear expectations and routines.
 - **Activity schedules:** Structure transitions and activities to minimize chances of undesired behavior.
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Emotional regulation strategies

Emotional regulation helps individuals manage their emotions, reducing the likelihood of problem behaviors. Methods include:

- **Self-awareness exercises:** Teach individuals to recognize emotional triggers.

- **Mindfulness activities:** Incorporate practices like deep breathing or meditation to calm down.
 - **Journaling:** Encourage individuals to express their emotions through writing as part of self-management strategies.
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Self-management strategies

Self-management strategies empower individuals to take control of their own behavior through monitoring and evaluating their actions. This can be done by:

- **Self-monitoring:** Teach individuals to track their behaviors, increasing self-awareness and responsibility.
 - **Self-evaluation:** Encourage individuals to assess their own progress and areas for improvement.
 - **Self-reward systems:** Allow individuals to develop their own rewards to reinforce positive behavior choices.
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References

- Bouxsein, K. J., Roane, H. S., & Harper, T. (2011). Evaluating the separate and combined effects of positive and negative reinforcement on task compliance. *Journal of Applied Behavior Analysis*, 44(1), 175–179. <https://doi.org/10.1901/jaba.2011.44-175>
- Edwards, T. L., & Poling, A. (2020). Motivating operations and negative reinforcement. *Perspectives on Behavior Science*, 43(4). <https://doi.org/10.1007/s40614-020-00266-8>
- IDAHO (SESTA). (2024, May). Behavior Intervention Strategies (BIS) Tool. Idaho Training Clearinghouse (Special Education Training and Technical Assistance). https://idahotc.com/Portals/0/Resources/1304/SESTA_Behavior_Intervention_Strategies_Tool.pdf
- Kozubal, M., Szuster, A., & Wielgopalan, A. (2023). Emotional regulation strategies in daily life: the intensity of emotions and regulation choice. *Frontiers in Psychology*, 14. <https://doi.org/10.3389/fpsyg.2023.1218694>