## Ayres' Sensory Integration® Intervention and the Adult Client: Creative solutions and interesting spaces

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Our interactive poster describes the challenges and barriers therapists using Ayres' Sensory Integration with adolescents, adults and older adults have needed to consider to develop suitable care-pathways and intervention methods.

We have used technology to create an interactive multimedia poster to explore the results of therapist and client co-design from referral through assessment, hypothesis generation to intervention and monitoring of progress.

We have presented this co-design, mapping clinical practice to the recently published Data Driven Decision Making process which helps to guide and inform clinical reasoning. (Schaaf and Mailloux 2015)

Our interactive poster showcases acceptable and age appropriate intervention approaches and treatment spaces, through the rapist and client voice.

These creative solutions mean that Ayres' Sensory Integration intervention beyond childhood is now more closely aligned to the Fidelity Measure (Parham et al 2011).





Identifying the Child's
Strengths and Participation
Challenges

Conducting the Comprehensive
Assessment

Generating Hypotheses

Developing and Scaling Goals

Identifying Outcome Measures

Setting the Stage for Intervention

Conducting the Intervention

Measuring Outcomes and Monitoring Progress

Data Driven Decision Making Schaaf and Mailloux 2015 "...it's applicable to anyone with a vertebrate brain, because all the theory is based on a vertebrate brain...we have treated some individuals in their thirties and they, the individuals, the clients have felt that it was worthwhile."

## **Ayres 1978**

American Occupational Therapy Association Continuing Education Series:
A Visit With Dr Jean Ayres Ed D, OTR, FAOTA
Interviewer: Betty Cox, COTA

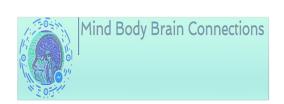
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A short version of the interactive poster can be found at www.ASI4Adults.com

