

# Engaging busy clinicians in evidence informed practice

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# Background

- Evidence informed practice is a process that starts with a clinical question, appraises the evidence, applies the evidence and finishes with an evaluation of clinical outcome. It is a means of combining what we know from research, from clinical practice and from our service users to make the best of knowledge (Law et al, 2004)
- Evidence informed practice is notoriously difficult to prioritise in a busy clinical setting but when done well in a supportive manner can yield great clinical benefits and development opportunities (Law & McDermitt, 2014)

# Context

- Evidence informed practice was introduced to the organisation strategically
- A research strategy was developed to explicitly set out to "develop the evidence base" for 2 groups of children and young people
  - acquired brain injury (ABI)
  - profound and multiple learning difficulties (PMLD)
- Support at a service and organisational level provided the research occupational therapist with the opportunity to develop a programme to embed Evidence informed practice into the clinical setting



### Aim

To describe the implementation of an Evidence informed practice in one occupational therapy service

- Team meetings
- In-service training
- COTSS-CYPF events

Space to share

Physical space

- Quiet office away from busy workroom
  - Booked out space with computer access

- Organised regular sessions (every 6 weeks)
- Dates set at the end of each session

Space in diary

Space to learn

- Tutorials
- Worksheets
  - Student

contribution during their placement

## Conclusion

- Busy clinicians benefit from having a clinical academic to lead Evidence informed practice
- The lead is invested in the development of the Evidence informed practice guidelines and can provide a coordinating and educating role.

#### References

- Law, M & McDermitt, J 2014 Evidence-Based Rehabilitation: A Guide to Practice: 3rd Ed. New Jersey: Slack Incorporated.
- Law, M., Pollock, N., & Stewart, D. (2004). Evidence-based occupational therapy: Concepts and strategies. *New Zealand Journal of Occupational Therapy*, 51(1), 14-22.

