

Occupational performance of person with schizophrenia in community:

Prediction during hospitalization

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Introduction

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    graph TD
      Schizophrenia[Schizophrenia] --> MentalHealth([Mental health services])
      Schizophrenia --> OccupationalTherapy([Occupational therapy focus])
      MentalHealth --> PracticalIssues([Practical issues])
      OccupationalTherapy --> PracticalIssues
      PracticalIssues --> EcologicalValidity[Ecological validity of assessments at acute hospital admission]
  
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Aim of the study

Examine prediction of ADL and IADL performance in the community by means of measurements during acute hospitalization.

Persons with Schizophrenia, (DSM-IV-TR) N=104 Without readmission N=70

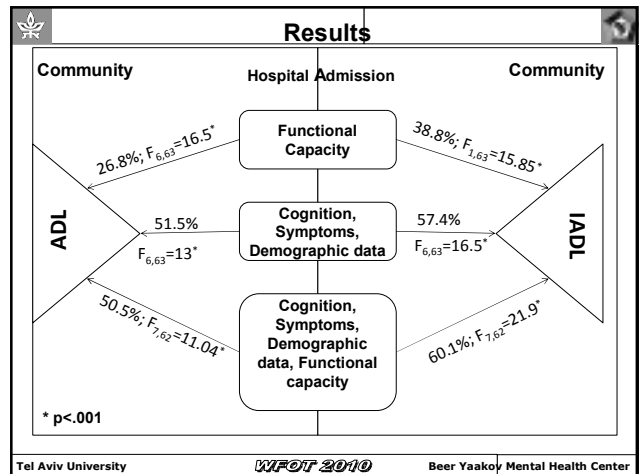
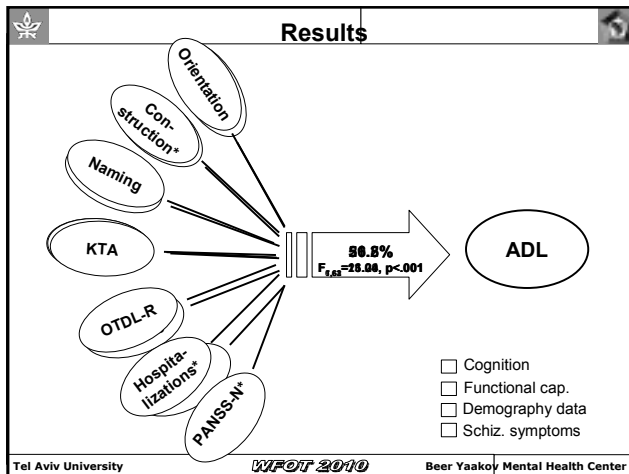
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Results

50.4%
 $F(1,104)=12.65, p<.001$

- Cognition
- Functional cap.
- Demography data
- Schiz. symptoms

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Conclusion

- Assessments that are managed in in-patient settings have ecological validity and can predict ADL & IADL performance in the community.
- This research demonstrate unique contribution of different concepts measured during acute hospitalization for prediction of everyday functioning.
- The results emphasize the importance of the holistic approach in evaluation.
- Functional capacity seems to be a best predictor of performance in the same area of occupation.
- The study provides an initial evidence base for evaluation process during acute hospitalization.

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