Designing Systems That Work for Children with Complex Health Care Needs: Supporting Self Management

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Optimize the health, function, and well-being of children with disabilities
Pediatric Rehabilitation Model of Care

- Improve and restore function
- Promote development and independence
- Make adaptations for functional deficits
- Help children engage in their communities
- Mitigate negative consequences of disease
- **Capacity/Capability**
  - What a person can do
- **Performance**
  - What the person actually does
Model of Competence

- Originally described for individuals with motor disabilities

- Person-environment interaction

- 1) person, 2) environment,
- 3) activity, 4) the role,
- 5) competence, 6) the disability ('handicapped') situation

Rousseau 2002
Hierarchy of Proficiency

- Expert
- Proficient
- Competent
- Advanced Beginner
- Novice

Eraut 1994
Rehabilitation Institute
Questions?