Physical Disabilities Through the Lifespan



## **Secondary Conditions**

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## State of the Field

- Specific physical & psychological 2° conditions are associated with disabling conditions
- Although same condition may occur in ablebodied, it may have a unique impact in PWD
- Secondary conditions may result from 1° disability directly, functional limitations, or treatments
- 2° conditions occur earlier and more severely in PWD



## **Problems/Concerns/Issues**

- Need to educate clinicians and consumers
- Lack interventions and standards of care
- Diagnosis, measurement, assessment issues
- Physiological progression of 2° conditions
- Physical barriers and psychosocial issues in diagnosis and treatment
- Lack longitudinal data on onset and treatment, especially studies involving children & elderly



## **Research Priorities**

- Causes, mechanisms, and predictors of 2° conditions, and development of models
- Promote treatment and interventions: drugs, behavioral/social, nutritional, exercise, etc
- Outcomes of treatment on activity, participation, QOL, and policy/reimbursement
- Understanding interaction of PWD with environment to promote compliance and self-management
- Infrastructure for multisite, longitudinal studies