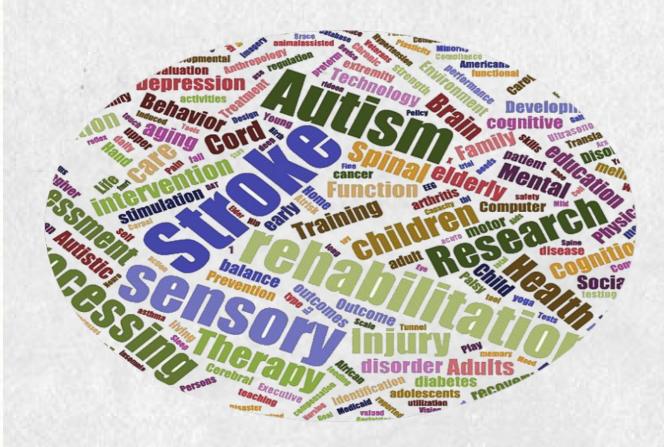
What's Happening in Occupational Therapy Research?

Data from the American Occupational Therapy Association includes information about 438 research projects from 1982 through 2016.

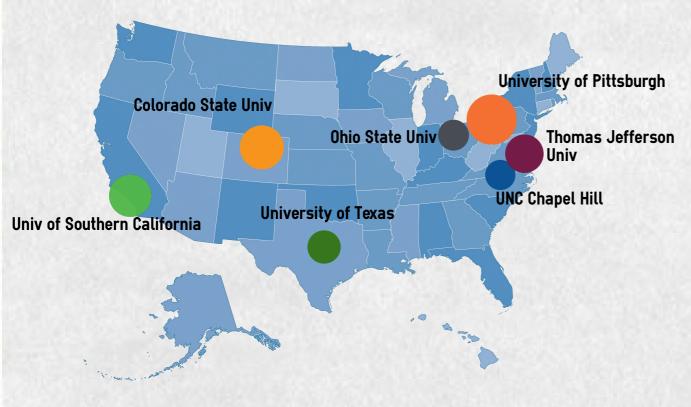


The top areas of research, identified by keywords, are Stroke, Autism, Sensory, and Rehabilitation.





Seven Research Institutions have received 80% of total funding since 1982





Explore the data online at: https://public.tableau.com/shared/6YQXKHBHY?:display_count=yes

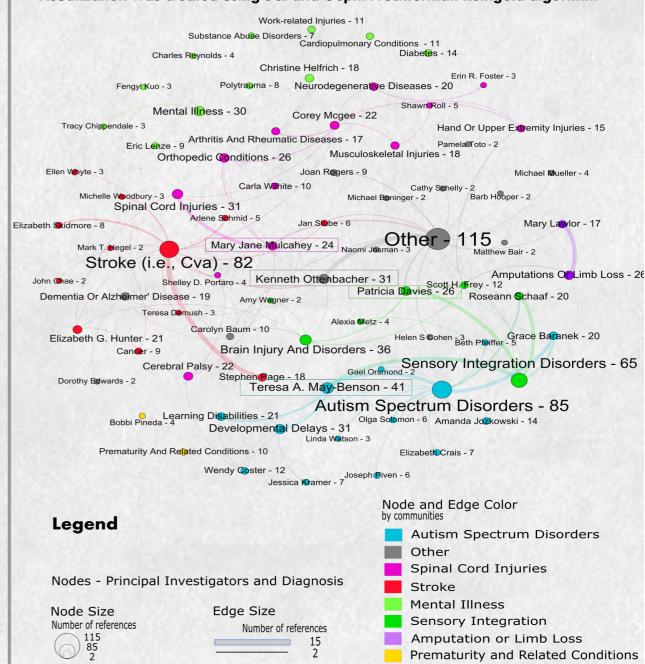






Who is doing research and how are they connected?

Network Map of 51 Principal Invesigators working on 29 categories of Diagnosis (1982-2016)
Visualization was created using SC2 and Gephi Fruchterman Reingold algorithm





When did important research topics appear?

Using a burst analysis of research key words, the following important trends were observed over time:

1980s Alzheimer's, Amputation and Arthritis
"Three A's" were important from the early 1980's through the mid 1990s

Stroke, Cerebral Palsy and Sensory Integration
These topic keywords appeared beginning in 1992. Research regarding Strokes has remained important through today.

Autism

The 2000s saw huge growth in research. Most notably, Autism research had a big spike in 2007.

2010s **•**

Multiple Topics

During the last 5 years, total research has grown dramatically, with Learning Disabilities, Prematurity, Diabetes, Orthopedics, and Developmental Delays as large growth topics.