

# Transition of Youth with Visual Impairment, Multiple Impairments or **DeafBlindness: The National Longitudinal Transition Study 2**



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#### Introduction

National Longitudinal Transition Study 2 (NLTS2)

#### •Who?

•Funded by the Office of Special Education Programs (OSEP) of the U.S. Department of Education Conducted by SRI International

•To show how the transition experience for youth with disabilities between 1987 and 2003



#### Methods

- National survey/Questionnaire
- Two Cohorts of high school age students and their parents
- Cohort 1 (1987 NLTS): Parent participants only
- Cohort 2 (2003 NLTS2): Parent and youth participants
- Number of Participants:

	Cohort 1	Cohort 2
Visual Impairment	3,582	5,796
Multiple Impairments/deaf- blindness	11,217	24,839
All participants with disabilities	747,442	1,455,505

- In this presentation:
- VI=Youth with Visual Impairments
- MI/DB=Youth with Multiple Impairments/Deafblindness

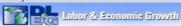
# Acknowledgements:

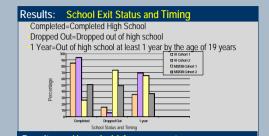
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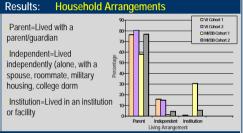




Photos provided by:







### **Results: Job Characteristics**

#### Characteristics explored:

- ·Hours worked per week
- ·General type or category of the job, including retail, clerical and

For youth with visual impairment, there was a slight decrease in the proportion of participants who worked full time (35 hours per work or more)

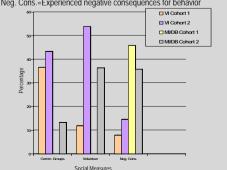
For other job characteristics, there were too few participants in Cohort 1 for accurate comparison between cohorts

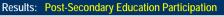
## Results: Social Involvement

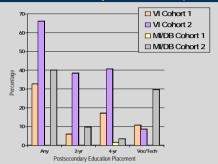
Comm. groups=Participated in one or more community groups

·Volunteer=Participated in volunteer work/activities or community

Neg. Cons.=Experienced negative consequences for behavior





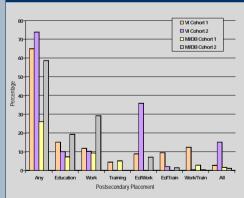


Any=Any postsecondary education participation since high school

- 2-yr=Participation in a 2-year college
- 4-yr.=Participation in a 4-year college

Voc/Tech=Participation in postsecondary vocational, technical, or business school

# Results: Engagement in School, Work, or Preparation for Work



Any=Participated in postsecondary education, paid employment or

Education=Postsecondary education only

Work=Paid employment only

Training=Job training only

·Ed/Work=Education and paid employment

Ed/Train=Education and job training

·Work/Train=Paid employment and job training

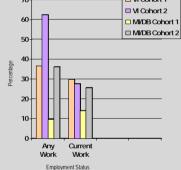
All=Education, paid employment and job training

# Results: Employment Status





-Current Work=Currently working for pay at the time of the study



# Conclusions:

- 1. It is encouraging to note that, between Cohort 1 and Cohort 2, youth with visual impairments significantly increased the rate at which they participated in postsecondary education and
- Rates of involvement in community or volunteer service increased dramatically for youth with multiple impairments/deafblindness, which likely has positive implications for their social development.
- 3. There should be more longitudinal research conducted to verify the trends realized in the NLTS2.

#### Works Cited:

-Ferrell K Δ (1998) Goal 3 In Δ I. Corn & K. M. Huehner (Eds.). A report to the nation: The national agenda for the education of children and youths with visual impairments, including those with multiple disabilities (pp. 17-27). New York: AFB Press.

-Kirchner, C., & Diament, S. (1999a). Estimates of the number of visually impaired students, their teachers, and orientation and mobility specialists; Part 1, Journal of Visual Impairment & Blindness, 93, 600-606.

Kirchner, C., & Diament, S. (1999b). Estimates of the number of visually impaired students, their teachers, and orientation and mobility specialists: Part 2. Journal of Visual Impairment & Blindness, 93, 738-744.

 Mason, C., Davidson, R., & McNerney, C. (2000). National plan for training personnel to serve children with bilindness and low vision. Reston, VA: The Council for Exceptional Children. National Longitudinal Transition Study 2. (2005). Changes Over Time in Postschool Outcomes of Youth with Disabilities. Downloaded June 6, 2006 from http://nlts2.org/pdfs/str6\_completereport.pdf.