Transitions into and out of Special Education in California

PACE Webinar Series on Special Education
Webinar 1 of 3
February 27, 2020
1:00 – 2:00 pm

@edpolicyinca
Identifying Young Children for Early Intervention in California

Nancy Hunt, Ph.D.
CA-LEND, Children’s Hospital Los Angeles/USC
California State University, Los Angeles
Mandated Components of Early Intervention from Federal Law

Among the required components of Part C of IDEA, which governs services for infants and toddlers from birth up to age three, are the following:

1. Appropriate early intervention services based on scientifically-based research, to the extent practicable, are available to all infants and toddlers with disabilities and their families, including Indian and homeless infants and toddlers

2. Timely and comprehensive multidisciplinary evaluation of needs of children and family-directed identification of the needs of each family

3. An Individualized Family Service Plan (IFSP) and service coordination

4. A comprehensive Child Find and referral system

5. A public awareness program focusing on early identification of infants and toddlers with disabilities and providing information to parents of infants and toddlers through primary referral sources

California Statute and Regulations

California’s program for implementation of Part C of IDEA is known as Early Start. Regulations were approved in 1998 and are found in Title 17, California Code of Regulations, Section 52000 through 52175.

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California Early Start

EARLY INTERVENTION MAKES A DIFFERENCE

Basic Assumptions:
• Intervention can reduce developmental delays and lessen the adverse developmental effects of risk factors and disabilities.
• Intervention is more effective when begun early.
• Effective early screening and assessment systems can result in earlier provision of intervention services.

A large body of research has demonstrated that high-quality early intervention for infants and toddlers with developmental delay and disability has had long-term cost savings in terms of
• decreased grade repetition,
• reduced special education spending,
• enhanced productivity,
• lower welfare costs,
• increased tax revenues, and
• lower juvenile justice costs.
Rosenberg and his colleagues looked at a birth cohort from the national Early Childhood Longitudinal Study; through their analysis they found that about 13% of children in the sample had developmental delays that would make them eligible for Part C early intervention, but only 10% of children with delays were receiving them.

The most recent data from the U.S. Department of Education indicate that 3.1 of the total population of children birth to age three receive early intervention services; in California the percentage is 2.9.
### Results from the Translating Evidence-Based Developmental Screening Study

<table>
<thead>
<tr>
<th>Category</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Screened</td>
<td>1034</td>
</tr>
<tr>
<td>Failed Screen</td>
<td>202</td>
</tr>
<tr>
<td>Referral</td>
<td>101</td>
</tr>
<tr>
<td>Intake</td>
<td>63</td>
</tr>
<tr>
<td>Multidisciplinary Evaluation</td>
<td>42</td>
</tr>
<tr>
<td>Eligible</td>
<td>31</td>
</tr>
<tr>
<td>Services</td>
<td>24</td>
</tr>
</tbody>
</table>

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**WHY ARE WE MISSING SO MANY CHILDREN?**

Kavanagh, J., Gerdes, M., Sell, K., Jimenez, M., & Guevara, J. (2012)
LAO Report:
Five major reasons why some eligible children do not receive early intervention services

• Children do not receive regular physician checkups.
• Physicians do not consistently screen children for developmental challenges.
• Physicians do not refer all potentially eligible children for formal evaluations
• Parents do not follow through on physicians’ referrals
• Parents who try to follow through on referrals become discouraged before their children receive services
STEPS THAT CAN BE TAKEN TO IMPROVE THINGS

• California must unify and expand its system of collecting data on our children.

• Agencies which serve children must create or strengthen their interagency agreements and develop explicit procedures for serving children when their needs overlap. A more unified system would lessen the drop off in follow-up that occurs when children move across systems.

• Develop supports for families in following through on referrals.

• California should develop additional incentives for regional centers to evaluate children and refer them to high-quality early intervention programs.
USEFUL MODELS

• Massachusetts Pregnancy to Early Life Longitudinal (PELL) Data System is a data model which links systems in order to better track and identify young children in need of early intervention, and it appears to be relatively successful. Massachusetts served 9.4% of their 0-3 population in 2016.
HELP ME GROW is a national program currently being implemented by First 5 California and First 5 LA to accomplish these goals.

https://helpmegrownational.org/
RECOGNITION TO PEOPLE DOING GOOD WORK

• State Screening Task Force

• First 5LA

• CA Early Start/CEITAN
THE TRANSITION TO PRESCHOOL FOR CHILDREN WITH DISABILITIES

CONNIE KASARI, PHD
What is the transition?

Recommendations

How is California doing?
WHAT IS PART C?

Federally mandated services through IDEA

- Part C services:
  - Birth to 3 years of age
  - Administered through Department of Developmental Services
  - Children identified with developmental delay, disability, or established risk condition
  - 2.9% of infants in 2016 (California)
  - >80% served in home
WHAT IS PART B?

Federally mandated services through IDEA

- Part B services:
  - 3-5 year old services
  - Administered through Department of Education (DOE)
  - Children identified with one of 14 categories of DOE
  - 5.4% of preschoolers in 2016 (California)
  - >80% served in center-based care (schools)
We are concerned about how children transition from one service to the next. Making sure all children who need services in California are identified, referred and served.
HOW IS CALIFORNIA DOING IN THE TRANSITION FROM PART C TO PART B SERVICES – MAIN TAKEAWAYS

- California falls below national averages in identifying and serving infants, toddlers and preschoolers with Developmental Disabilities
  - Under-identifying in every racial/ethnic category
- California is currently under Federal watch for not meeting compliance guidelines
- Barriers to improvement:
  - Different systems, different eligibility
  - Family and staff expectations and training
  - No centralized ongoing monitoring and evaluation system
### Table 1. Transition from Part C to Part B Services, 2016

<table>
<thead>
<tr>
<th></th>
<th>California Average (percent)</th>
<th>National Average (percent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Receive Part C Services</td>
<td>2.9</td>
<td>3.1</td>
</tr>
<tr>
<td>No longer eligible for Part C prior to reaching age 3</td>
<td>45.1</td>
<td>16.1</td>
</tr>
<tr>
<td>Part B eligible, exiting Part C</td>
<td>1.8</td>
<td>36.4</td>
</tr>
<tr>
<td>Part B eligible, continuing in Part C</td>
<td>0</td>
<td>34</td>
</tr>
<tr>
<td>Not eligible for Part B, exiting with referrals to other programs</td>
<td>4.2</td>
<td>4.2</td>
</tr>
<tr>
<td>Part B eligibility not determined</td>
<td>0.1</td>
<td>0.1</td>
</tr>
<tr>
<td>Successful Part C to Part B transition</td>
<td>95.16</td>
<td>96</td>
</tr>
<tr>
<td>Receive initial IFSP in timely manner</td>
<td>78.45</td>
<td>94</td>
</tr>
<tr>
<td>Timely transition from Part C to B</td>
<td>79.12</td>
<td>96</td>
</tr>
<tr>
<td>Withdrawal from Part C by parent</td>
<td>0.5</td>
<td>12</td>
</tr>
</tbody>
</table>


Under federal watch for not meeting compliance standards.
UNDETERMINED ELIGIBILITY?

- About a third of children from C to B in California (11% nationally)
  - Systems eligibility - from Part C (DD) to Part B (14 categories)
- Less than 2% determined eligibility to Part B
- Can cause delay in transition as children need assessment and referral to gain access to Part B services
ANOTHER ISSUES---INCREASE IN ASD

- Services from 2 to 3 years may include private agency services in community at far greater hours than offered in Part B services
- Families may not want to see drop in service hours
- Families may request increased dose with continuation of private services (not transitioning to public Part B services)
STAFF AND FAMILIES

- Lack of trained educators to work with children with disabilities
  - 2016 - 3.4 trained special educators per 100 children served under IDEA, Part B
- Families feel mismatched focus
  - IFSP (family focus) versus IEP (child focus)
  - Parents feel insider focus gives way to outsider system focus
### Table 3: Child Outcomes in Part C services, 2016. Table from [https://www.isbe.net/Documents/annual_partB.pdf](https://www.isbe.net/Documents/annual_partB.pdf)

<table>
<thead>
<tr>
<th>Outcome</th>
<th>California Average</th>
<th>National Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Positive Social Emotional Skills</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Substantially increase rate of growth</td>
<td>47.12%</td>
<td>66%</td>
</tr>
<tr>
<td>Functioning within age expectations</td>
<td>67.83%</td>
<td>58%</td>
</tr>
<tr>
<td>Acquisition and Use of Knowledge Skills</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Substantially increase rate of growth</td>
<td>50.60%</td>
<td>72%</td>
</tr>
<tr>
<td>Functioning within age expectations</td>
<td>55.01%</td>
<td>48%</td>
</tr>
<tr>
<td>Use of Appropriate Behaviors to Meet Needs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Substantially increase rate of growth</td>
<td>39.39%</td>
<td>74%</td>
</tr>
<tr>
<td>Functioning within age expectations</td>
<td>63.85%</td>
<td>58%</td>
</tr>
</tbody>
</table>

RECOMMENDATIONS FOR IMPROVING TRANSITION

What can we do?

- Centralized screening and child tracking system (one ID for tracking within and across systems)
- One system of administration (policy and interagency coordination)
- Access at systematized time points (e.g., Oct, Feb)
- Improved work force
- Better prepare family for transition
- Data monitoring system for tracking progress
How do students with disabilities move in and out of special education, and change between primary disability categories over time?

Analyzed annual data (2014-15 to 2017-18) on students in K-12 from the CORE districts (Fresno, Garden Grove, Long Beach, Los Angeles, Oakland, Sacramento, San Francisco, and Santa Ana).
Percentage of Students **Entering Special Education** in Grades K–12

![Chart showing the percentage of students entering special education in Grades K–12.](chart.png)

*Students with Disabilities in the CORE Districts - Characteristics, Outcomes, and Transitions | Gee, Beno & Witte, 2020*
Percentage of Students Exiting Special Education in Grades K–12

Students with Disabilities in the CORE Districts - Characteristics, Outcomes, and Transitions | Gee, Beno & Witte, 2020
Movement Between Special Education Primary Disability Categories

We focused on the ED and SLI categories because, relative to the other categories, they tended to experience higher rates of change from one primary disability category to another.

We used a 3-year window given that eligibility for special education is determined every 3 years.

We examined those with either a SLI or ED in a given grade, and then looked at their classification in the 13 disability categories three grade levels higher.
Transitions of Students Who Had a Primary Disability Category of SLI
Transitions of Students Who Had a Primary Disability Category of ED

Students with Disabilities in the CORE Districts - Characteristics, Outcomes, and Transitions | Gee, Beno & Witte, 2020
Transitions of Students Who Had a 504 Plan

Percentage of Students with a 504 Plan by Grade Levels

- Still Have a 504 Plan
- Exited from a 504 Plan
- Entered Special Education Under OHI
- Entered Special Education Under SLD
- Entered Special Education Under Another Category

Students with Disabilities in the CORE Districts - Characteristics, Outcomes, and Transitions | Gee, Beno & Witte, 2020
Transitions for students with disabilities can be particularly disruptive. It is thus important to ensure continuity and stability of their educational experiences to promote these students’ continued learning, growth, and development.
PROMOTING SUCCESSFUL POST-SCHOOL TRANSITIONS FOR STUDENTS WITH DISABILITIES

Lauren Lindstrom, University of California, Davis
Carolynne Beno, Yolo County Office of Education
WHY DOES TRANSITION MATTER?

Federal education policy
- The fundamental purpose of a free appropriate public education is to prepare youth with disabilities for “further education, employment, and independent living”
- Transition planning required for youth receiving special education services ages 16 and up

Post-school outcomes compared to nondisabled peers
- Less likely to graduate from high school
- More likely to enroll in community colleges or short term vocational programs
- Less likely to enroll in 4 year colleges or university
- Often employed in low wage part time jobs

California Context
WHAT WORKS: Research Based Predictors of Positive Outcomes

- Family Involvement
  - *Importance for school and post-school success*
  - *Parents as role models*

- Parent Expectations
  - *Influence on vocational goals, self-efficacy, and achievement of young adults with disabilities*
Home-School Partnerships: What can Schools do?

- Invite parents to be partners in the transition planning process.
- Provide information about transition services and post-school options.
- Refer families to other resources, such as Parent Training and Information Centers.

https://www.parentcenterhub.org/california/
WHAT WORKS: Research Based Predictors of Positive Outcomes

WORK-BASED LEARNING

- Importance of work for youth with disabilities
  - Hands-on skill development
  - Preparation for future career opportunities
  - Consistent predictor of post-school employment

- Models of work-based learning
  - Job shadows
  - Service Learning
  - School-based businesses
  - Career-Technical education
  - Internships or structured work experience
Work-Based Learning: What can Schools do?

- Provide opportunities for career exploration
- Encourage students with disabilities to engage in career related learning available for all youth
- Facilitate work experiences during high school
Inclusion in General Education
80% or More of the School Day
- Fewer absences
- Higher academic performance
- Higher rates of grade progression and on-time graduation
- Higher rates of college attendance and employment

Enrollment in Career Technical Education (CTE) Courses
- Predictive of postsecondary employment and education
Enhancing Inclusion in General Education: What can schools do?

- Provide staff with professional learning and coaching (e.g., collaborative learning support models, Universal Design for Learning, etc.).
- Leverage existing general education initiatives designed to boost college and career readiness.
- Develop meaningful family engagement activities.
WHAT WORKS:
Research Based Predictors of Positive Outcomes

INTERAGENCY COLLABORATION

- Formal Local Partnerships
  - Coordinated planning and formalized agreements to support families and youth
- Training for Families and Students
  - Advocacy
  - Community resources
  - Educational and employment opportunities
  - Person Centered Planning
Improving Interagency Collaboration: What can schools do?

- Partner with agencies supporting a student prior to their Individualized Education Program (IEP) meeting (with family/student permission).
- Create community resource maps to assist families and youth with navigating the post-secondary transition process.
- Get involved with your region’s Local Partnership Agreement (LPA) team.

https://www.chhs.ca.gov/home/cie/elementor-11522/
QUESTIONS
DISCUSSION
IDEAS?

lelindstrom@ucdavis,edu
ctbeno@ucdavis.edu
Work-Based Learning for Students with Disabilities

Fred R. McFarlane, Ph.D. & Mari Guillermo, Ed.D.
Interwork Institute, San Diego State University
Our expectation is that every student will work and be productive
Importance of Work-Based Learning

Work-based learning is important for every student –

❖ Prepares students for the expectations of adult life
❖ Links academic and functional learning
❖ Diversifies learning experiences and identifies choices
❖ Expands life experiences beyond family and K-12 education
3 essential actions drive the K-14 work-based learning model

**ACTION 1:**

*Strengthen expectations for each student by focusing on –*

- abilities and interests
- parental knowledge and attitudes
- inclusion with all students
- breaking stereotypes
- graduation with a diploma
- postsecondary plans to earn a livable wage
3 essential principles drive a K-14 work-based learning model (cont.)

ACTION 2:

*Leverage opportunities for each student by increasing* –

- Career awareness in middle school (or earlier) and beyond
- Access to K-14 and industry resources through Career and Technical Education and work-based learning experiences
- Engagement with employers, community members, business partners and mentors
3 essential principles drive a K-14 work-based learning model (cont.)

**ACTION 3:**

*Integrate supports for each student to strengthen their access and success through -*

- Coordination of generic and specialized career planning processes
- Person-driven career planning
- Family engagement
- Increased diploma opportunities
- Use of universal design for learning and adaptive technologies
- Financial planning
Seven policy recommendations for career and work development

1) Introduce careers and work to students at an early age (middle school or younger)

2) Require inclusion of students with disabilities in local career development programs and hold LEAs accountable through performance measures

3) Integrate students with disabilities in the State CTE Plan with explicit performance and outcome measures
Seven policy recommendations for career and work development (cont.)

4) Incorporate student participation in community-based service learning and work experiences in the CA School Dashboard indicator for college/career readiness

5) Build flexibility for LEAs to align programs and funding with students’ needs – not with “siloed” funding categories
Seven policy recommendations for career and work development (cont.)

6) Meet students’ needs through structured collaboration and resources across LEAs, postsecondary education, community partners and employers

7) Apply the K-12 Strong Workforce Program (SWP) framework, metrics and accountability with students with disabilities

*Through these policy recommendations, we want students with disabilities equal in importance, access and performance with all students*
“I am most proud of accomplishing what people said I couldn’t do—get a job. I did it!”

Student
Questions?
Next PACE webinars on Special Education

- Thursday, March 5, 9-10am: Developing educator capacity to support the needs of students with disabilities.
- Tuesday, March 10, 1-2pm: Developing Systems to Support Schools to Serve Students with Disabilities.

Register at: edpolicyinca.org/events