



Paula Kluth, Ph.D.

on inclusive education (e.g., UDL, co-teaching, autism)

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· researcher/consultant/author

author of 14 books

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*benefits of inclusion extend beyond academics



a summary of the evidence on inclusive education (2016)



Don't We Already Do Inclusion?	
Dr. Paula Kluth	
@PaulaKluth	2022
www.inclusionrules.com	2023

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- Segregation doesn't work; segregation prepares people for segregation.
- The more inclusive opportunities became, the more students learned and the more complex they appeared to be.
- The next step is never easy; many of the gains made in the field have been through advocacy.
- Inclusion is not easy, but it provides the best outcomes by far.

Early segregation does not merely predict later segregation, it almost ensures it.

-Dr. Erik Carter





communicate commitment

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Dr. Jennifer Spencer-liams @JSliams

A big moment: a student made an appointment with her principal. She was concerned that there wasn't enough of the playground that was accessible for her friend, and so she sketched cool and accessible equipment. Also, she is seven.

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#WhatHappensInInclusiveSchools #StudentVoice

12:42 PM · Sep 25, 2022 · Twitter for iPhone

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Inclusive Education and District Programs

An Inclusive Framework for Education

An Inclusive Framework for Education The Chappage 36hol bativit is committed to providing equitable opportunities for students with disabilities to receive effective educational services, with the needed supplementary aids and support arevices, in age-appropriate general education classroom in their englothchood schools. To the prestee extent possible, students with disabilities are educated in chronologically age-appropriate general education classes in their home schools and provided with the specialized instruction they require. Within our inclusive model, instruction is developed and provided in a manner that ensures all students have access to the same curriculum within a learning experience appropriate for them.

Everyone Benefits

Everyone Benefits inclusive education significantly contributes to the educational experience of all children in many ways. Special educators, educational specialists, and other support personnel recommended for the education of irregreted students with disabilities enticidations and equations and the support personnel recommended for the education of participation of multidiscipations personnel made available by special education and enable new taching and learning pervision for multidiscipations in the substance in and the substance of the substance in the substance of the substance in the substance of t

Over the many years the school district has developed and implemented inclusive practices, academic outcomes for students with disabilities have become stronger. During the same period of time, the overall achievement of student throughout the district has consistently been excellent.



push the process



HAMMILL INSTITUTE Article **Educational Placement of Students** With Autism: The Impact of State of Residence SAGE

lennifer A. Kurth, PhD

Abstract

Abstract Typically, child characteristics such as IQ and severity of autism symptoms are thought to determine educational placement. The present study examines external factors, including state of residence and state funding formulas, to determine their potential influence on placement ourcomes. Finding reveal that considered variations esist among states in placing students with autism spectrum disorders in inclusive, maintreaming, self-contained, and separate schools. This variation suggests that factors beyond child characteristics; such as IQ, play a major role in educational placement detains. Furthermore, states in the Eastern United States tend to have a minimal impact on placement outcomes. As a whole, it is unlikely that child characteristics such to have a nimimal impact on placement outcomes. As a whole, it

Keywords inclusion. instruction, placement, autism, auditory processing

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Findings reveal that considerable variations exist among states in placing students with autism spectrum disorders in inclusive, mainstreaming, self-contained, and separate schools. This variation suggests that factors beyond child characteristics, such as IQ, play a major role in educational placement decisions.

"I tried inclusion & it didn't work."

a key question:

What is your it?

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Common mistakes:

- providing only the "real estate" of inclusion & not related supports
- not experimenting with a range of supports (assuming that one set of supports works for everyone)
- thinking that "inclusion" means that all students engage, perform, participate in the same way, with the same materials, and with the same targeted outcomes



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20 Ways to Adapt the Science Lab

Too often, students with disabilities, especially those with more moderate and significant disabilities, are excluded from the rich and complex experience of the science lab. This is unfortunate as many a backnet would argue that if students are not engaged in hands-on science, then they are not really 'doing' science. In other words, science is about learnin ideas and concepts, studying vocabulary, and understanding theories, but it is also about observation, exploration, and discovery.

- 1. Be explicit about what you want students to know and do in each lesson and model what you want to see (e.g., language, behaviors, techniques) in the lab.
 Post expected lab behavior on a poter or contri that is clear for all to see. (emphasizing safety giddelines) Draw studenti attention to this information every time they work in the lab.
 O approve you it around 'to give assion' that all student can answer is some way. For instance, the question, What



presume competence

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She was unaware of my limitations. ~Helen Keller

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Sometimes being realistic isn't being realistic. - Norman Kunc

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Inclusion improves academic outcomes for students with disabilities, IU study shows

FOR IMMEDIATE RELEASE Jan. 29, 2019

BLOOMINGTON. Ind. -- Indiana students with disabilities included in general educatio classrooms do significantly better on Indiana state assessments than their peers placed in separate special education classrooms, an Indiana University research study

The study, conducted by the Center on Education and Lifelong Learning at the Indiana Institute on Disability and Community at IU Bioomington, followed a cohort of Indiana students with disabilities, from third through eighth grade. To assess the relationship between academic success and special education placement In high- mixed- and low indiave classrooms with similar students in separate special education classrooms education classrooms with similar students in separate special education classrooms. Study determined the impact of inclusion upon student state assessments.

Students who spent 80% or more of their time in inclusive classrooms did significantly better in both on reading & math assessments.



Outcomes of Inclusive Versus Separate Placements: A Matched Pairs Comparison Study Geol Mara G ublished August 6, 2020 Research Article Roman Aryonau Idol org/10.1177/1540790920943469 Article Information ~ (8) Abstract bibitrad The spast-regression shares that the spass of children with extensive support eards, matched across 12 characteristics based on their fact complete believable. Exaction Program (EP) in the school district children early pairs acrobated is greaned extension for ER's or more of their days how their EP's to the most current EP at the line of the study. The other child in the pair was placed as a separate special exaction class, and was sarred where them the ERI EP to the tall. P2A children was earlier that the ERI EP to the tall. P2A children was earlier that the tall the special constant days and the special spical action days with time-sampling data collected on the types of activities, the contexts, and the types of biochical days with time-sampling data collected on the types of activities. He contexts and the types of characteristic days and the special decision data from the first (EP to the data) wave analyzed across three variables, communication functions. Its list end the same special is a compared with the special days and the special decision data content first (EP to the data) constrained behavior data across the strained to place the time of compares as compared with the special deplaced the special decision is the special document of the s





<u>initially:</u> Both girls had CP "intellectual disability" & were vocalizing parts of words & gesturing for communication.

<u>four years later:</u> The child who was educated in general education was still using her voice and gestures, but also using an augmentative communication system and knew 70 symbols in the device. The child served in a separate class was described as "nonverbal."



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The *Hyde* decision explicitly states that "...a child need NOT master general education curriculum for mainstreaming to remain a viable option. Rather, the appropriate yardstick is whether the child, with appropriate supplemental aids and services, can make progress toward IEP goals in the regular education setting" (p. 13, Luka Hyde vs. Hamilton Co. Dept of Education – Sixth Circuit Opinion and Judgment, 2018).

seek benefits for all

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www.virtualcalmcorner.com







100% for 100%

include everywhere



Sheryl Zellis @SherylZ - Jul 20, 2020 Here's raw courage! My son w DS just started high school football practice today. He's not afraid of barriers!







Lunch Buddies: Where every student is treated like a regular kid

Jemma Kim, editor in chief March 21, 2016

Lunch may be a time to socialize and take a break from classes for some. However, isolated from the rest of the student body, many students sit by themselves with no one to talk to at lunch.



- · Is this inclusive?
- Is it individualized?
- Are there <u>natural proportions</u> of students with disabilities/students without disabilities?
- Could we make this more inclusive?

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Why does she ever have to leave?



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