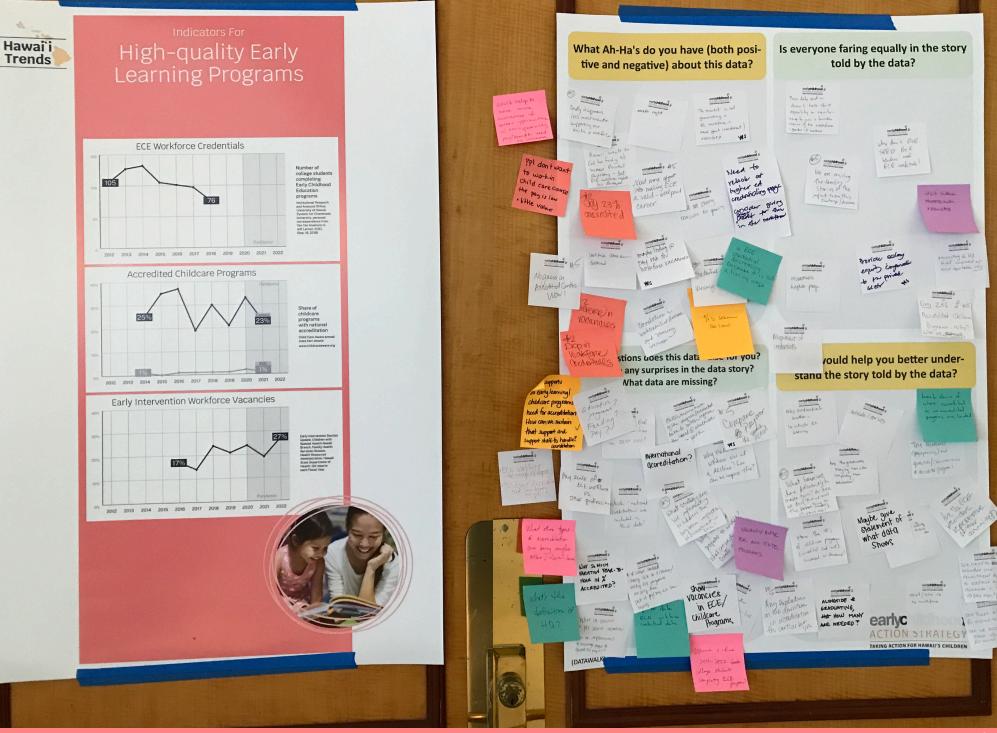
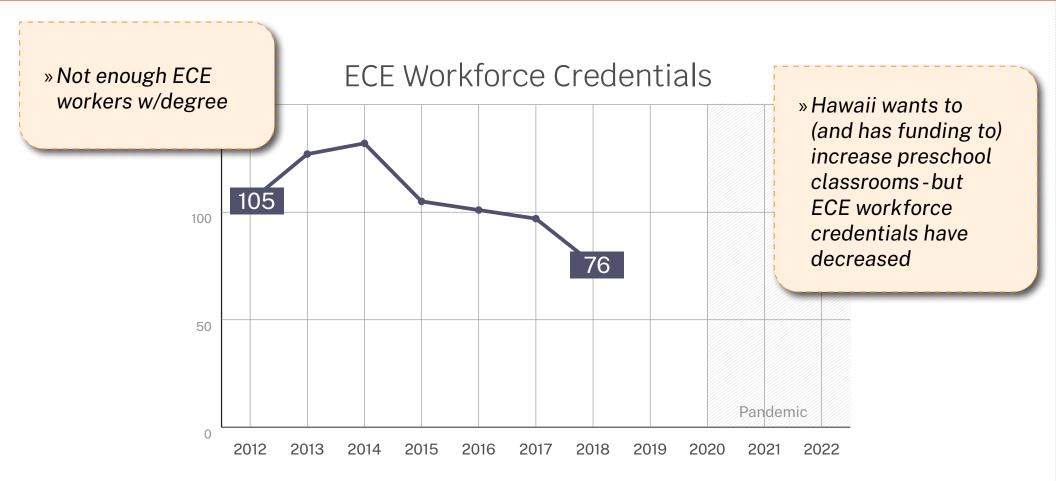
Hawai`i Trends - Data Poster 5



Ah-Has



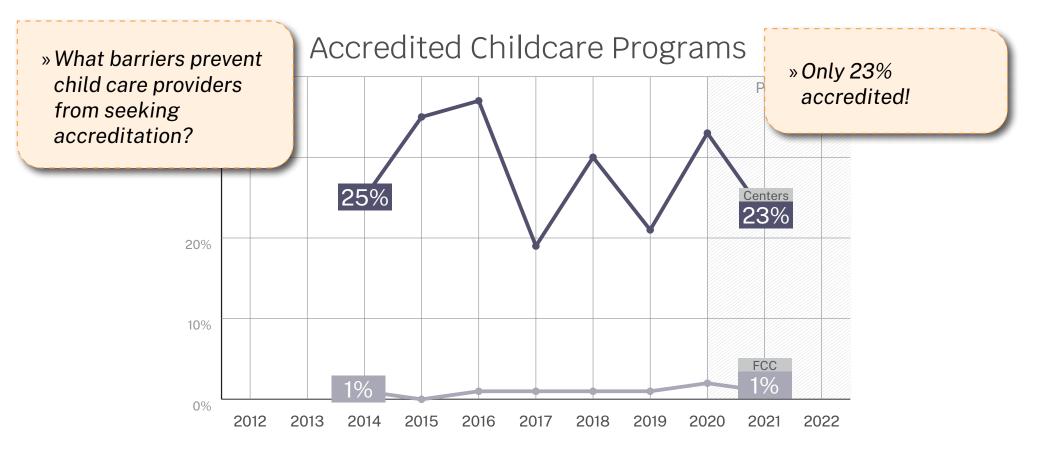
Number of college students completing Early Childhood Education programs

Institutional Research and Analysis Office; University of Hawaii System; for Chaminade University, personal correspondence from Yan Yan Imamura to Jeff Larson, EOEL (Sep. 19, 2018)

» The market is not generating a EC workforce - need government investment / subsidies

» Is ECE credential decreasing because it is not a living wage? » Need more effort in making ECE a valid -well-paid career

Ah-Has



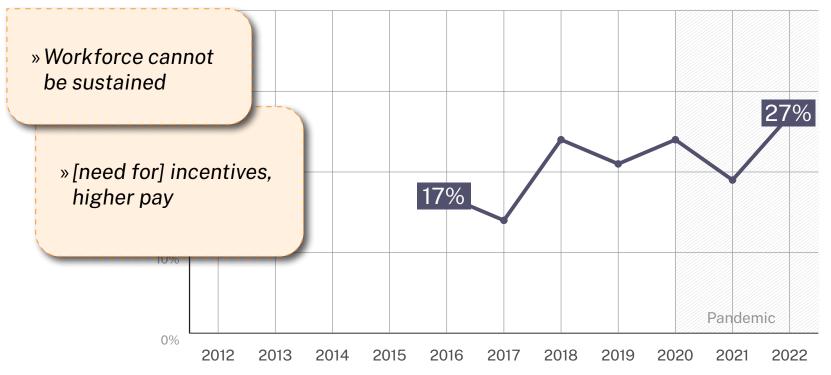
Share of childcare programs with national accreditation

Child Care Aware annual state fact sheets www.childcareaware.org

» Only 23% of programs w/National Accreditation -Why? What are we lacking? » What supports do early learning/childcare programs need for accreditation? How can we sustain that support and support staff to handle accreditation?



Early Intervention Workforce Vacancies



Early Intervention Section Update. Children with Special Health Needs Branch. Family Health Services Division. Health Resources Administration. Hawaii State Department of Health. Q4 reports each Fiscal Year.

> » What share of the workforce issue is explained by low wages?

- » Sadly it appears there is less investment in supporting our keiki & workforce
- » These are strong measures for quality
- » What's the definition of High Quality?

» Why credentials matter - in which EC settings

- » Are there alternatives for accreditation? Can we accept other ideals for accrediting programs?
- » Why don't DOE SPED Pre-K teachers need ECE credentials?

» What's the definition of High Quality?

» Are there alternatives for accreditation?

What questions does that raise for our work?

- » What strategies are we implementing to address the long-term impacts of disinvestment in keiki?
- » Why [is the % of] programs accredited so unstable? What can we do to create stability?
- » Why so much variation year-to-year in % accredited? Any explanation of the downturn in accreditation for particular years?
- » What in-service or pre-service incentives can be implemented to encourage people to compete ECE programs?
- » Why credentialed workers are in decline? How can we improve this?
- » We need to broaden our recruitment efforts to address the decrease in interest --> pay equity

- » Provide salary equity compensation to the private sector
- » Consider giving college credit for those in the workforce
- » Need to relook at higher ed credentialing programs
- » High school professional pipelines; Recruiting at HS level coupled w/more equitable pay
- » Would help to have more awareness of career opportunities, with this specialty, pay/benefits need to increase
- » What efforts have we implemented to expand and strengthen the early childhood workforce? Which strategies have been most effective?

What is missing?

- » We are missing the families' stories of the impact from this shortage / decrease
- » This data poster doesn't talk about equality or equity need to give a broader vision of the workforce gender of workers

» Missing Mololelo / stories

» Impact on keiki and families

» We are missing the families' stories of the impact

- » Need data on education programs? Funding & pay?
- » Pay scale of ECE workforce vs other professions
- » How many ECE grads did we have in 2020-2022? Where is the 2019-2022 data on college students completing ECE programs?
- » Better separation of the degree / credential data to better inform the level @ which we need to work
- » [What about] international accreditation?
- » Compare pay over the same period
- » Which "national accreditations" are included in this data?
- » What other types of accreditation might providers seek? Hawaii-based?
- » [Need] up to date ECE workforce credential data

» Show vacancies in ECE / child care programs

- » Breakdown of where accredited vs unaccredited programs are located
- » Are the graduates staying here after completing their education?
- » Have the #s of childcare programs (accredited & not) increased or decreased?
- » What is the [worker] vacancy rate for non-state programs?
- » Is it possible to find and report on granular data (by county, school district, community, etc?)
- » Would it be helpful to present data on graduates alongside data on workforce vacancies?
- »What / who is the workforce?
- » Are the ECE providers representative of their community?