

DATA GOVERNING BOARD MEETING

June 3, 2022 Meeting

Public Comment

Attendance

Learning Agenda update

- College and Career Success
- Roberta Willis Scholarship Program

Executive Board Meeting – 6/14/22

Grant Opportunities

Updates

- P20 WIN data policies and processes
- DGB Learning Sessions



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Preliminary Report: College-and-Career-Ready Metrics: Correlations to College Success

Sarah Caro Office of Research and System Effectiveness, CT State Colleges and Universities June 3, 2022

General Overview

- ▶ 2 CCR (College-and-Career Ready) metrics investigated
 - ► <u>CCR-Exam</u>: Scoring a certain threshold on SAT test or AP/IB exam
 - ► <u>CCR-Participation:</u> Took at least 2 AP/IB/DE courses
- Population: students graduated HS in 2017 (N = 35,497)
- ▶ How well does each CCR metric correlate with:
 - Attending college; number of college semesters
 - ► Attending 2-yr vs. 4-yr
 - First-Year (FY) GPA in math and english

CCR-Exam Metric Results

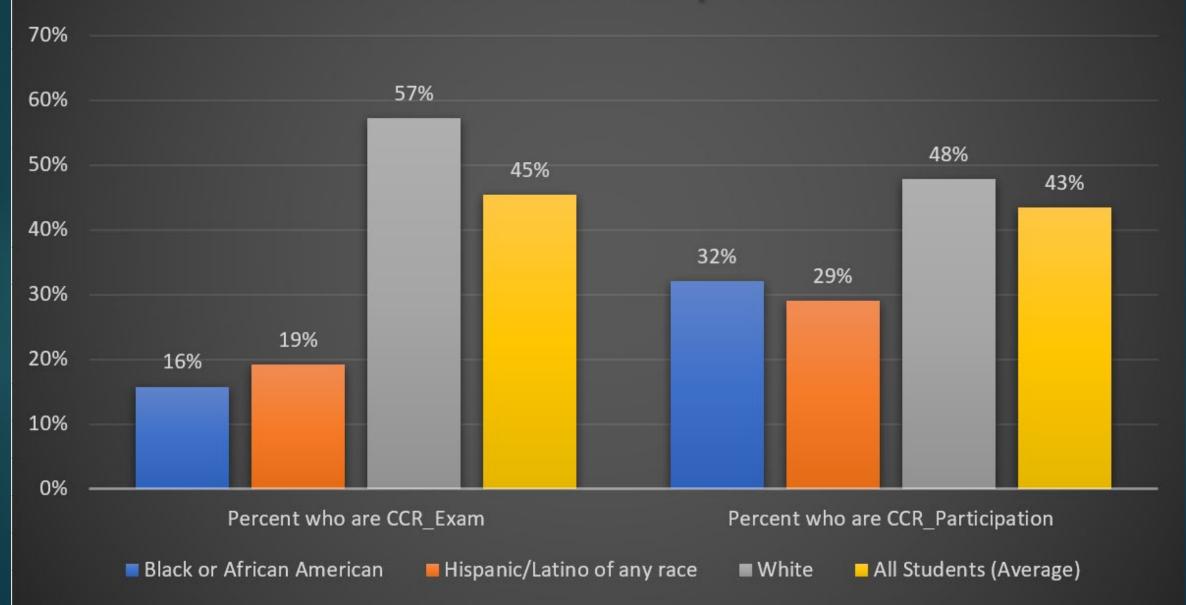
- More CCR students attended college (91%) than non-CCR students (65%)
- ▶ In their first two years, CCR students attended more semesters (3.9 semesters) compared to non-CCR students (3.2 semesters)
- Fewer CCR students (7%) attended a 2-year institution as highest, compared to non-CCR students (43%)
- CCR students had higher English GPA's (2.45) at a CSU than non-CCR students (2.04)

Adding the Participation Metric

- Participating in at least 2 AP/IB/DE courses
- Very little difference in college outcomes compared to the CCR_Exam metric

	EXAM METRIC		PARTICIPATION METRIC	
	College And Career Ready (SDE Exam Metric)	Non-College And Career Ready (SDE Exam Metric)	College And Career Ready (Participation Metric)	Non-College And Career Ready (Participation Metric)
Attended any College	91%	65%	90%	68%
Avg number of semesters attended	3.9	3.2	3.9	3.3
Pct attending a 2-year institution as highest	7%	43%	9%	39%
Average First-Year English GPA	2.45	2.04	2.42	2.04

Percent of Race and Ethnicity Groups who are CCR: Exam Vs. Participation CCR



Conclusions

- Students who are marked "CCR" are more likely to attend college, attend for longer, and earned higher GPAs than students marked "not CCR."
- ▶ Both the Participation and Exam metrics show similar trends for the outcomes investigated.
- Marking students as "CCR" using the Participation Metric results in a more representative sample of students than marking them with the Exam Metric

ROBERTA WILLIS SCHOLARSHIP PROGRAM

- A data story has been published to the Open Data Portal, which includes several indicators on the RWSP recipients for both the need-based grant and need-merit scholarship programs.
- The upcoming request will include years 2016/17 through 2021/22. With the 2021/22 school year data being available late summer/early fall.
- Data Request:
 - Anticipate submitting the request once the 2021/22 school year data is available.
 - Will include both recipients of the need-based grant and the need-merit scholarship.
 Education and employment outcomes will be tracked separately.
 - Will include CSCU, Uconn and CCIC in the data request.
 - Proposed outcomes to be measured:
 - Education measures including completion and persistence, and
 - Employment measures including percent employed and wages.



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EXECUTIVE BOARD MEETING - JUNE 14

- Welcome
- 2. Public Comment
- 3. Roll Call
- 4. Proposed Amendments to the Enterprise MOU
- 5. Selection of New Board Chair term 2022 2024
- 6. Bureau of Information Technology Systems Update
- 7. Updates
 - a. Technical Upgrade Update
 - b. ARPA Evaluation
 - c. AISP Equity in Practice Learning Community Grant
 - d. Data Request Calendar
- 8. Next Steps



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GRANT OPPORTUNITIES

- National Center for Education Research (NCER): Using Longitudinal Data to Support State Education Policymaking
 - Description: The Institute of Education Sciences (IES) intends to provide national leadership in expanding knowledge and understanding of
 - (I) developmental and **school readiness outcomes** for infants and toddlers with or at risk for a disability,
 - (2) education outcomes for all learners from early childhood education through postsecondary and adult education, and
 - (3) **employment and wage outcomes** when relevant (such as for those engaged in career and technical, postsecondary, or adult education).
- Application closing deadline: September 8, 2022



GRANT OPPORTUNITIES

- Coleridge Initiative: Democratizing Our Data Challenge Round 2
 - Letters of intent due by June 30, 2022
 - CT part of Round I award to NJ for Eastern States Collaborative (with NJ, MD, RI, VA)
 - Areas of interest:
 - Target Populations: Low-income learners/workers, at-risk youth, underrepresented minorities, immigrants, and formerly incarcerated individuals.
 - Education to Workforce Outcomes: Postsecondary to labor market transitions, secondary transitions, leading indicators of economic mobility and/or wage improvements, and unemployment to reemployment patterns; leading indicators of progress towards outcomes, such as first-year persistence, credential completion, time to completion, and job placement.

Feasibility Studies: New approaches to credentialing and credentialing transparency, alignment between K-I2, postsecondary and workforce data systems.

All proposals must include one state that has data in the Administrative Data Research Facility (ADRF)



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LEARNING AGENDA TOPICS



College and Career Success



Student Readiness



Financial Aid



Workforce Training



Overcoming Barriers to Success



LEARNING AGENDA PROGRESS

College and Career Success

 College and Career Success - Data Request 18b

Student Readiness

 Data request to evaluate Pre-K school outcomes in New Haven County (#24)

Financial Aid

 Current analysis of the Roberta Willis Scholarship Program will inform the creation of a data request



LEARNING AGENDA PROGRESS

Workforce Training

- OWS data request in progress
- HMIS/DOL CTHires data request (#33) to better understand how people experiencing homelessness are accessing the public workforce system.
- WestEd Manufacturing data request (#34) to look at wage outcomes for graduates of technical high school manufacturing programs.
- CTEC/Apprenticeship data match (#17)

Overcoming Barriers to Success

• HMIS/DOL quarterly data match (#35) will help CCEH understand which programs a client may be eligible for based on income



LEARNING AGENDA PROGRESS

Requests in Review

- USDA Skills Mismatch (#37)
- Labor outcomes for UConn graduates (#38)

Incoming

- Adult Education Outcomes OEC/Uconn (#39)
- OEC/SDE state funded pre-k outcomes (#40)
- Education and System Involved Youth Outcomes
- Child Maltreatment Outcomes
- Integrated Care4Kids Assessment/Evaluation



DGB LEARNING SESSIONS

Next Learning Session

- Date: Friday, June 17
- Topic:

Future Topic Recommendations

- Recommend topics for future Learning Sessions.
- Future sessions: Children's Behavioral Health Plan, BITS, Connie (HIE)

Past Session Topics

- Past sessions include:
 - Indiana Management Performance Hub
 - CT Project
 - FOIA
 - Peer state learning
 - Hartford Data Collaborative
 - Office of Health Strategy / Health IT
 - Digital Services



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