



# COMPLETE COLLEGE AMERICA

#CCAMomentum



@CompleteCollege



# **MOMENTUM PATHWAYS**

**Powered by Complete College America**

**Bruce Vandal**  
**Sr. Vice-President**  
**Complete College America**  
■ **@bruceatcca**

# CCA and Hawaii: A Special Relationship

- Birthplace of the 15 to Finish movement
- STAR system was a historic achievement in the data analytics and Pathways movement
- Inaugural recipient of CCA President's Award
- Part of Corequisite as Scale Initiative
- Selected for first cohort of Momentum Pathways Initiative

# STUDENT MOMENTUM

*In the first year of enrollment students who...*

- Earn 30 credits in first year
- Complete math and English gateway courses
- Enter a program of study
- Complete nine program credits

*...are far more likely to graduate.*



**15 TO FINISH**



**MATH PATHWAYS**



**COREQUISITE SUPPORT**

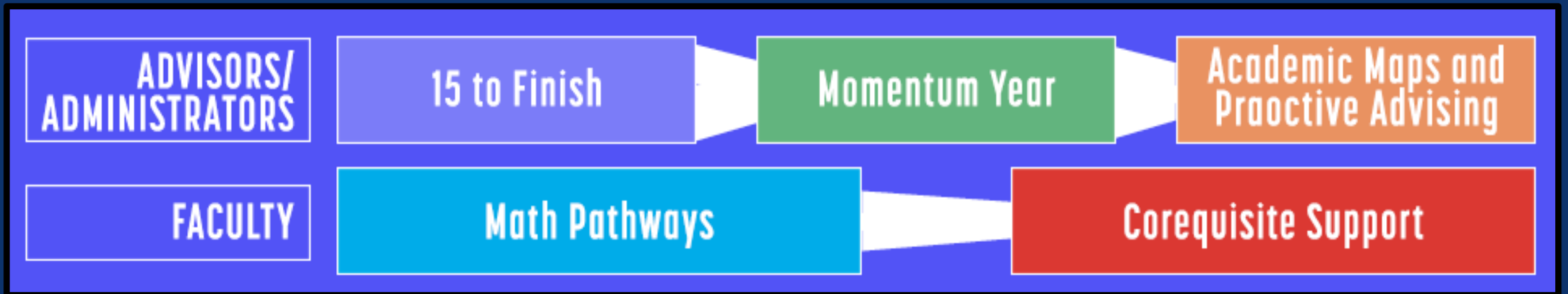


**MOMENTUM YEAR**



**ACADEMIC MAPS & PROACTIVE ADVISING**

# Momentum Pathways



# STUDENT MOMENTUM

*In the first year of enrollment students who...*

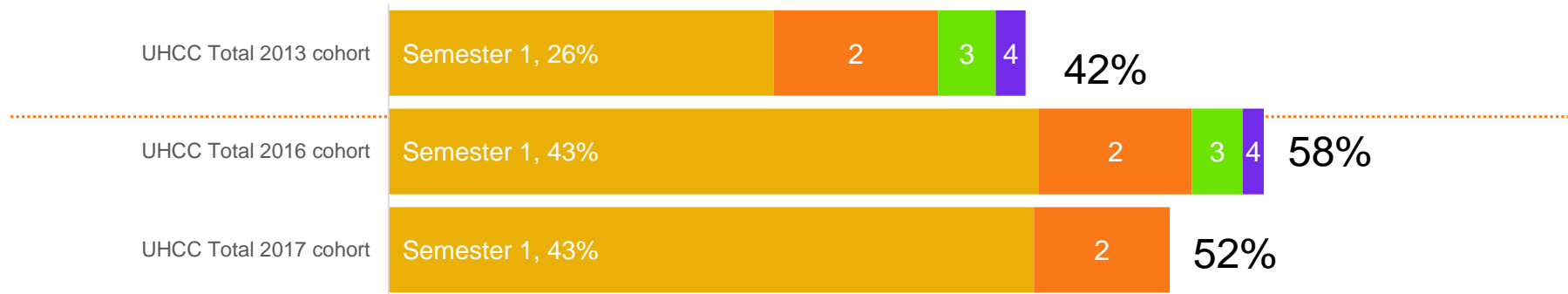
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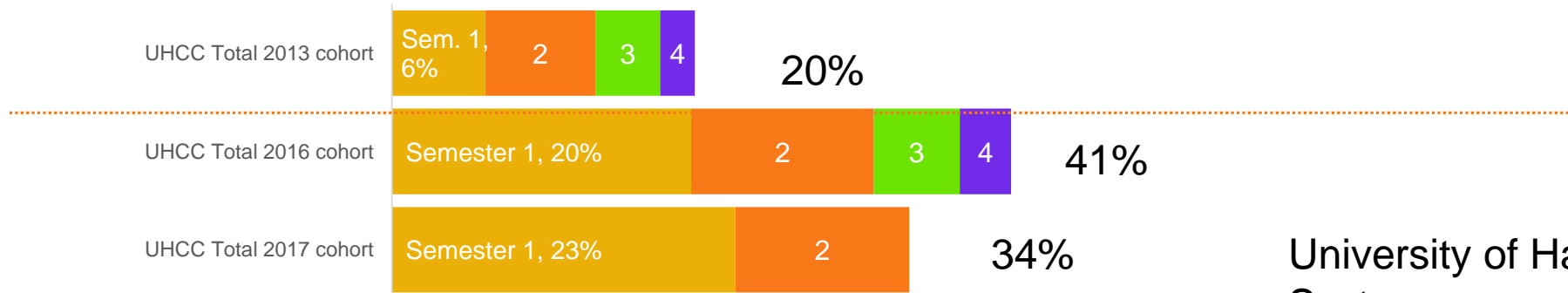
# Summary of Legacy College Level English and Math Completion Data

(% of cohort completed)

## College Level English Completion



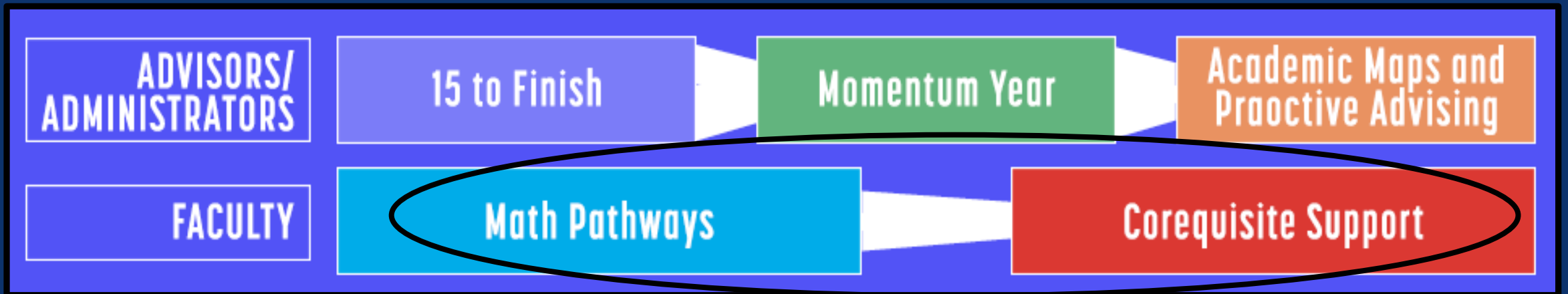
## College Level Math Completion



University of Hawaii  
System



# Momentum Pathways



# COREQUISITE SUPPORT

**#CoreqWORKS**

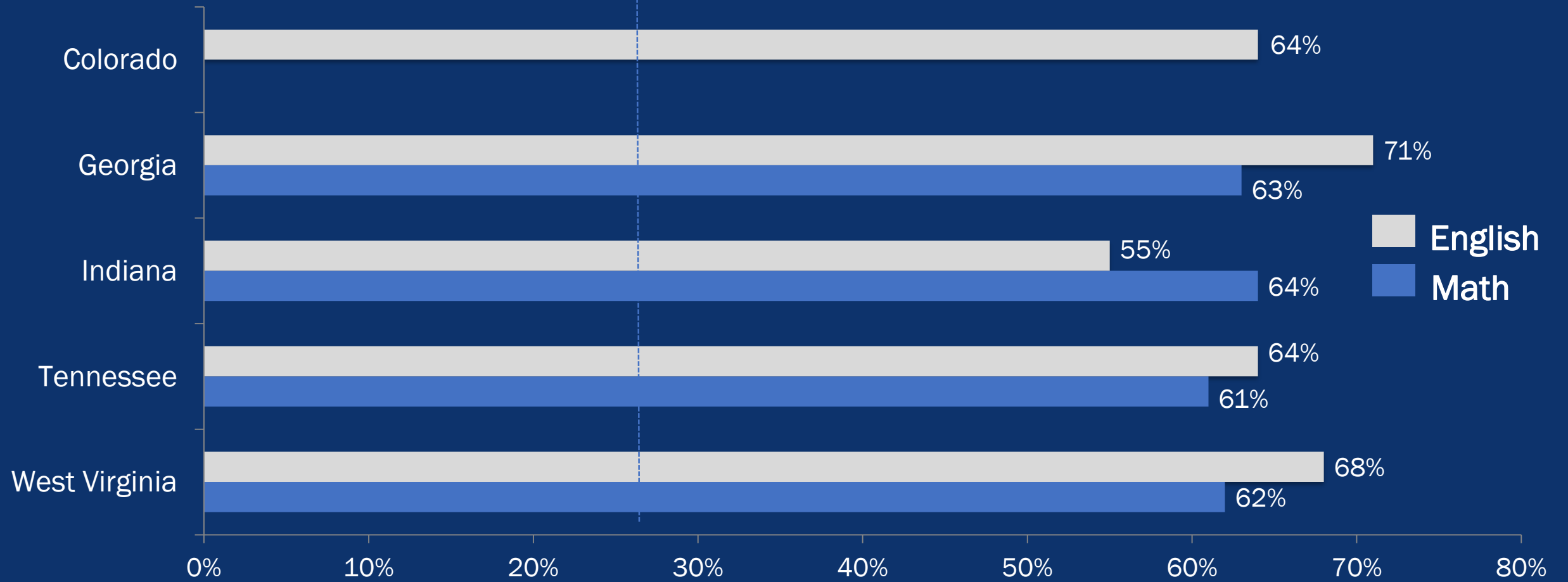


# COREQUISITE SUPPORT

- Students enroll directly into COLLEGE-LEVEL course.
- Provide academic support while enrolled in the college-level course.

# COREQ WORKS

**22%** Traditional Remediation  
National Avg for Gateway Course Success



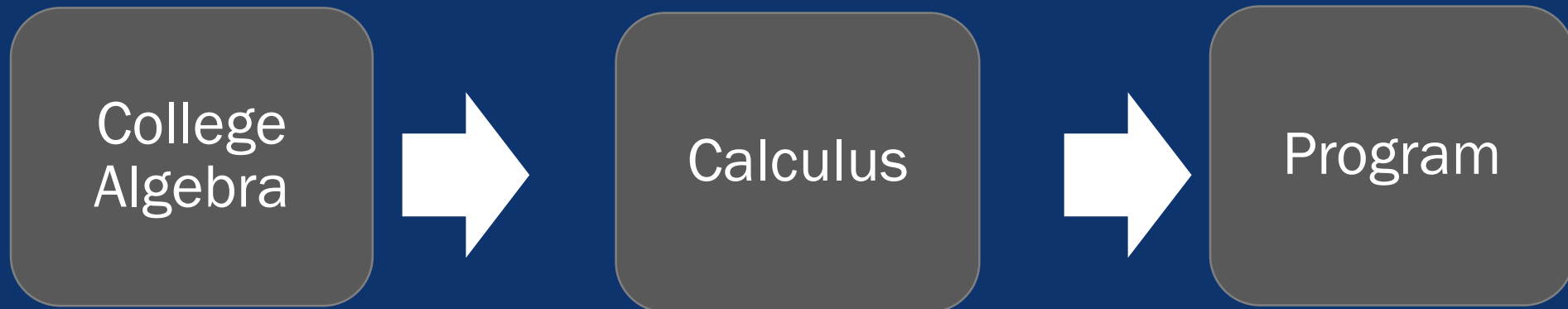
# MATH PATHWAYS

[#MathPathways](#)



# COLLEGE ALGEBRA'S PURPOSE:

PREPARATION FOR PROGRAMS REQUIRING CALCULUS



# Math Is Aligned to Majors

Meta-Major

Gateway Math

Program

Humanities  
Arts



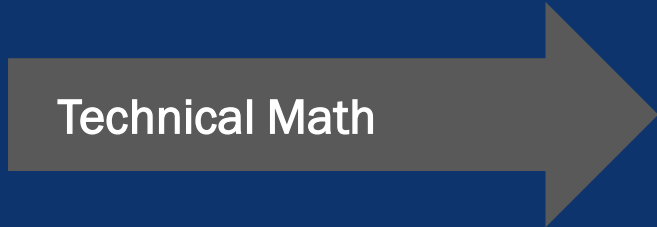
Classics  
Performing Arts  
Cultural Studies

Social Sciences  
Health Sciences  
Business



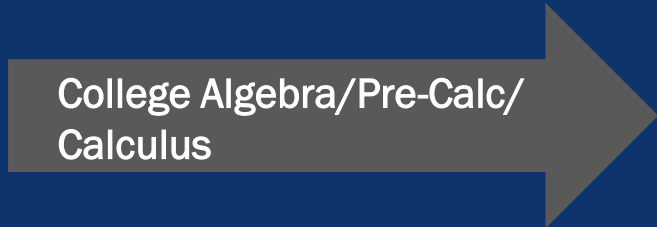
Psychology  
Political Science  
Communications

Technical Certificate  
Programs



Welding  
Carpentry

Engineering  
Hard Sciences



Civil Engineering  
Chemical Engineering  
Chemistry

# **#CoreqWorks . . .**

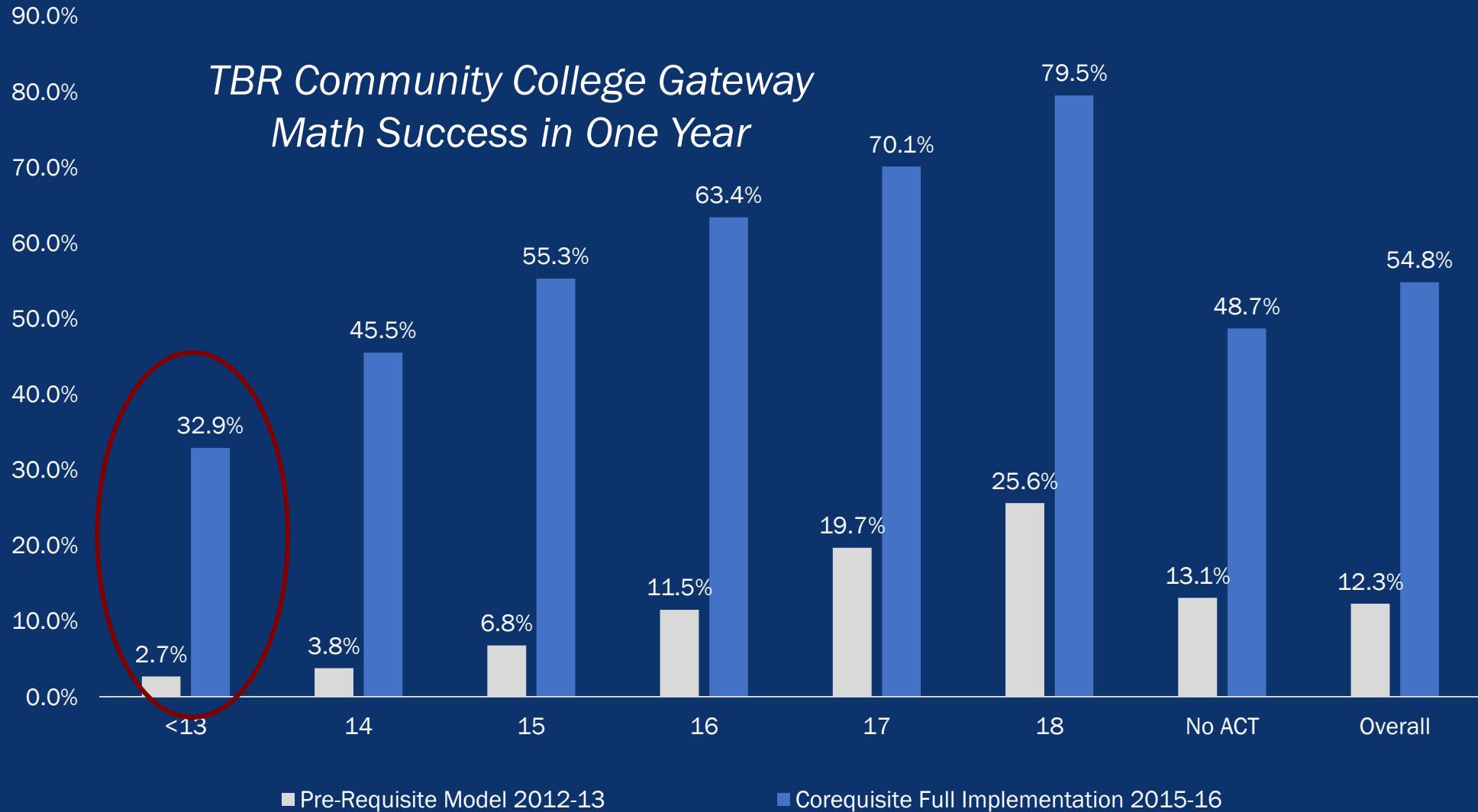
**. . . Because Extensive Research Has Found . . .**

**. . . Students Perform Better in Corequisites  
Regardless of their Placement Level.**



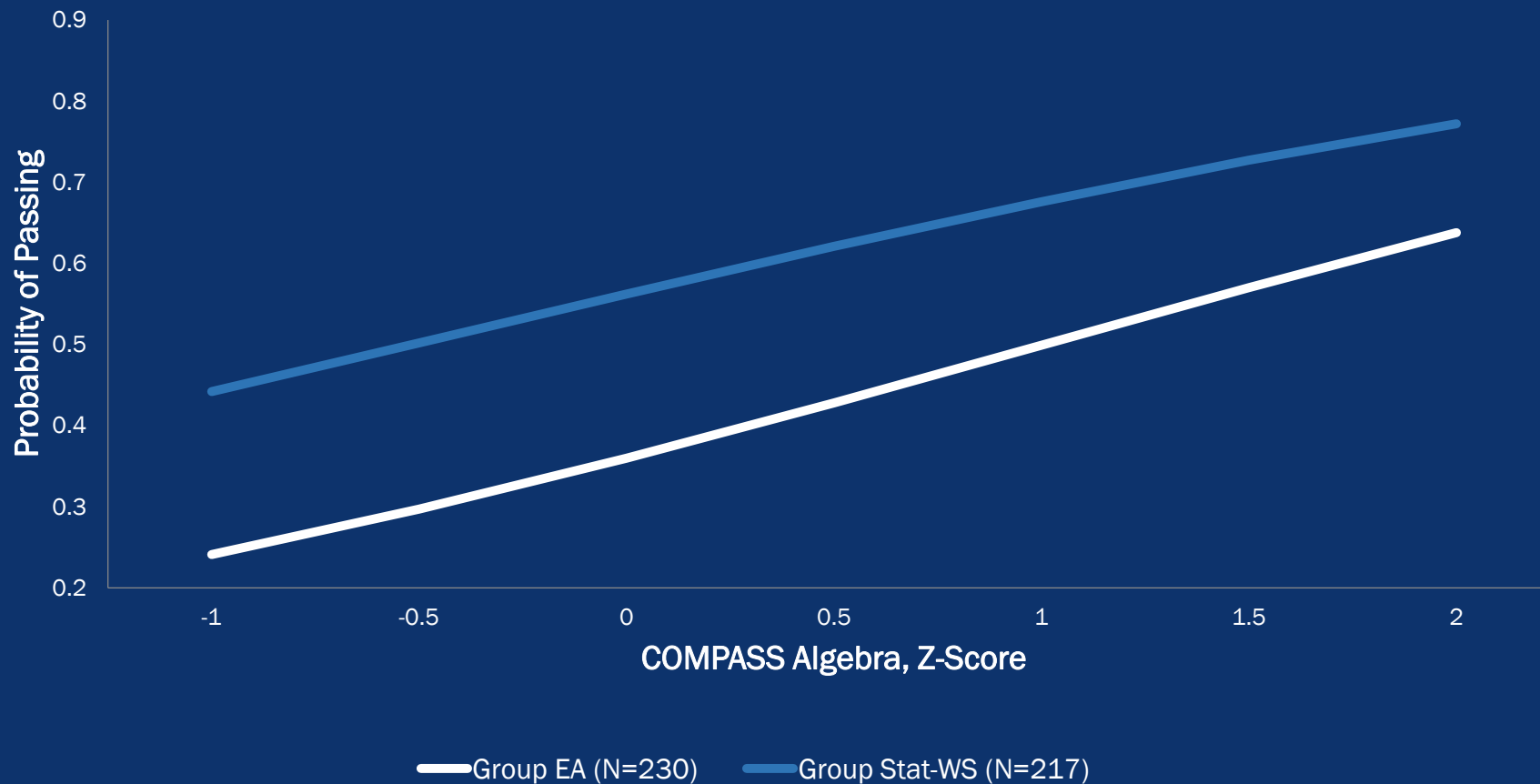
# Tennessee

## Students Assessed at Lowest Level Perform Better In Transfer-Level Courses Than Remediation



# City University of New York

## Students Regardless of Placement Level Do Better in Corequisites

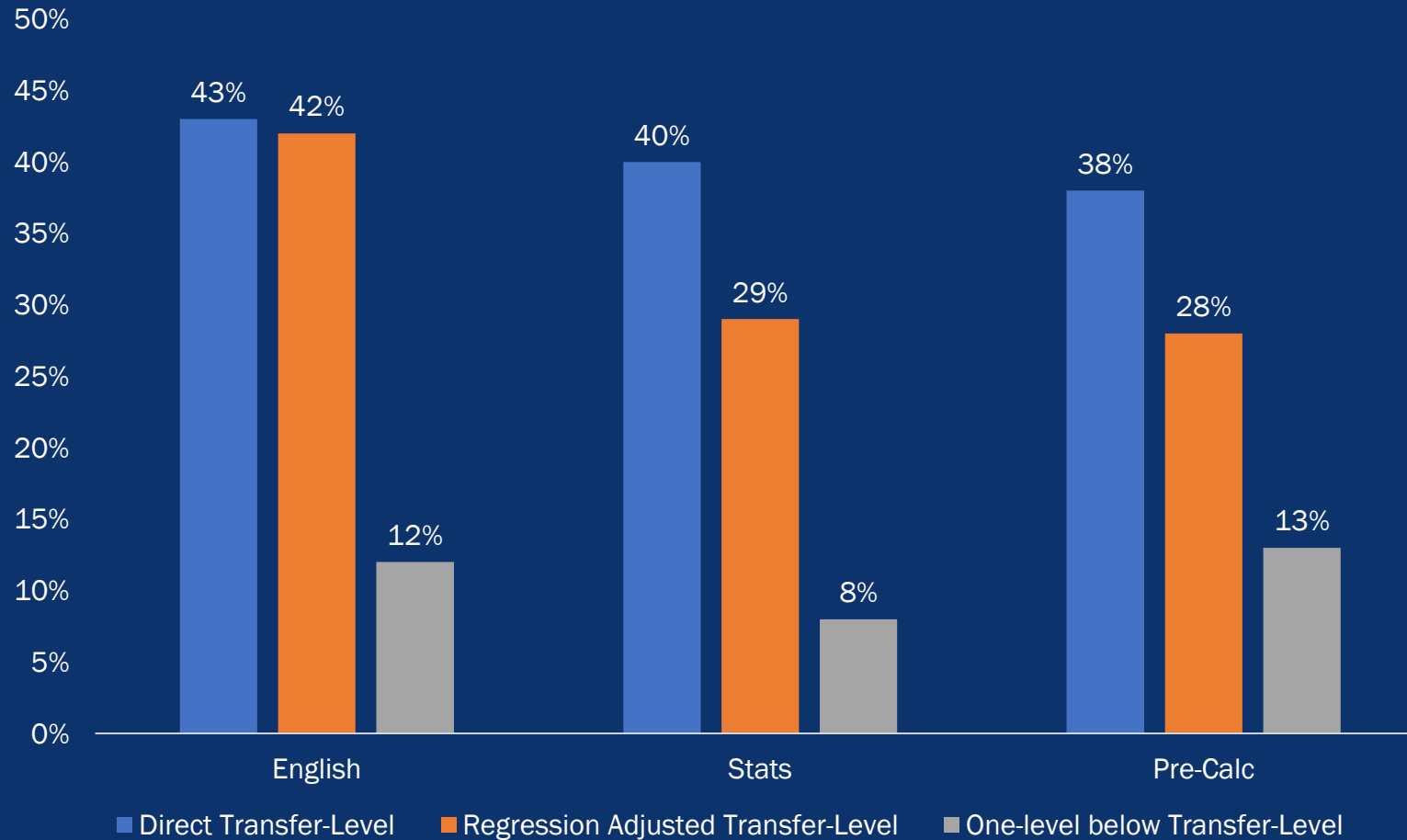


Mean (SD) Compass test score = 25.0 (6.5)



# California

## Students Assessed at Lowest Level Perform Better In Transfer-Level Courses Than Remediation



# **#CoreqWorks Because . . .**

**. . . When All Students Start in College-Level Courses. . .**

**. . . All Students Can Benefit from Momentum Pathways.**

# MOMENTUM YEAR

**#CCAMomentum**



# THE MOMENTUM YEAR

*An Onboarding System That Results in:*

- Students Identifying their College Purpose
- Selecting a Meta-Major
- Earning 30 credits
- Completing Gateway Math and English
- Taking up 3 courses in their Program Path
- Attaining a Strong Academic Mindset

# Momentum Pathways

