

# 2020 Common Data Project Excerpt Race/Ethnicity

Improving the Quality and Comparability of State Educational Data across New England

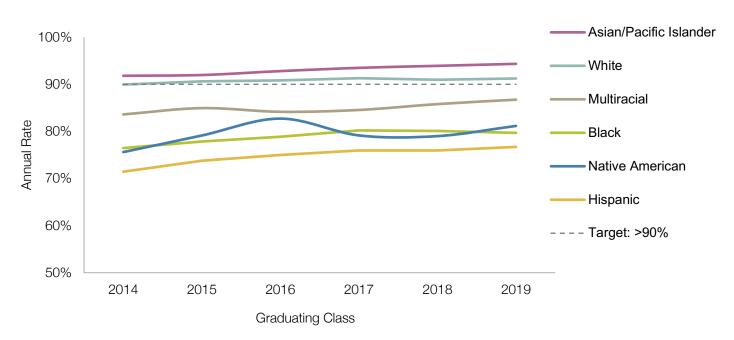


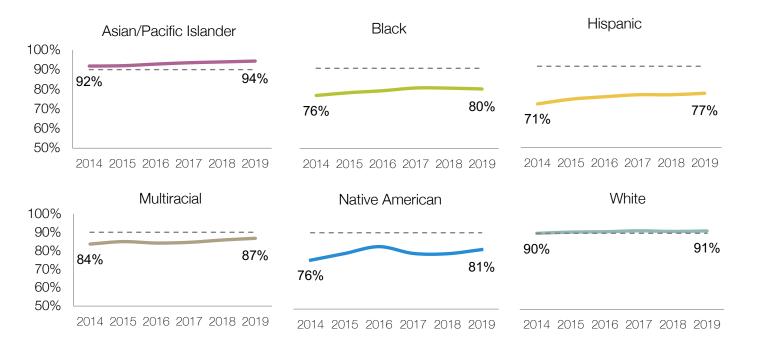
#### **Section I: High School Graduation (4-Year)**

#### Race/Ethnicity

Averaged across the region, Asian/Pacific Islander and White students have reached the 90% graduation target. Multiracial, Black, and Native American students are within 10 points of the target, while Hispanic students have graduation rates trailing the NESSC target by more than 10 percentage points.

#### High School Graduation (4-Year) Rates by Race/Ethnicity





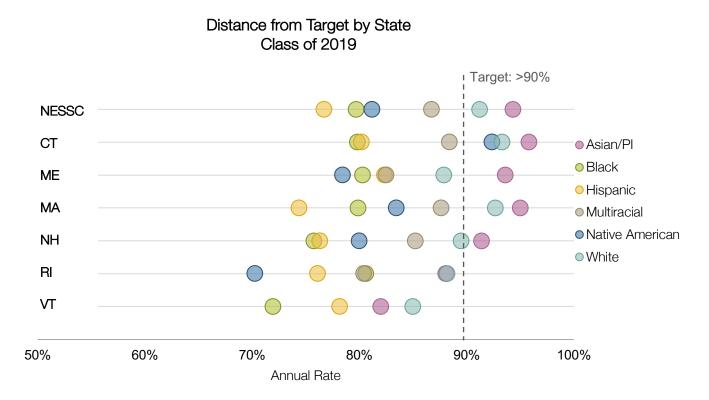
#### **Section I: High School Graduation (4-Year)**

## Race/Ethnicity

Across the region, the gap between the racial/ethnic groups with the highest and lowest graduation rates in the class of 2019 is 17 percentage points.

State-level graduation gaps by race/ethnicity range from 13 percentage points in Vermont to 21 percentage points in Massachusetts.

Student numbers for some racial/ethnic groups are very low. Rates and trends tend to be unstable for data representing small numbers of students. Please interpret with caution.



Graduation rate & number of graduates by state (Class of 2019)

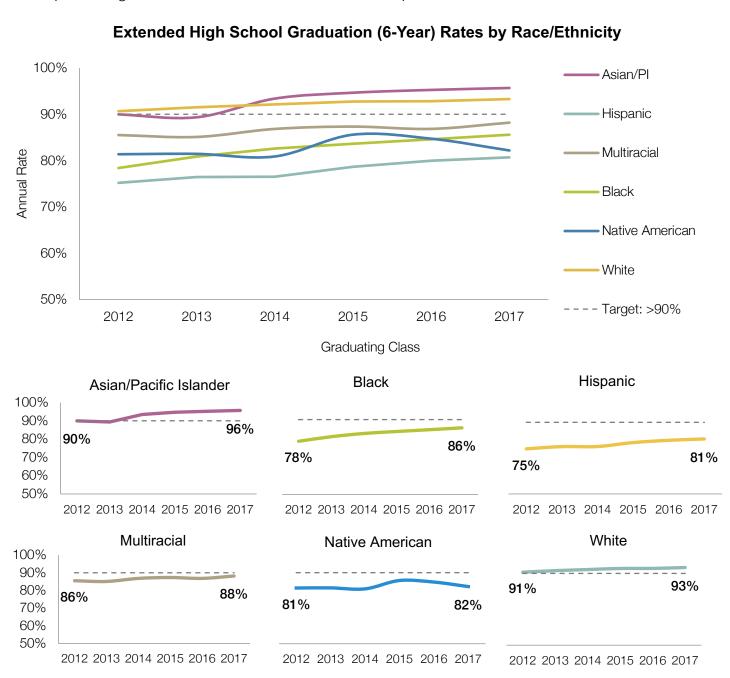
	Asian/Pacific Islander		Black		Hispanic		Multiracial		Native American		White	
NESSC	94.3%	7,751	79.7%	11913	76.7%	21276	86.7%	3539	81.2%	487	91.2%	97882
CT	95.8%	1,885	79.8%	4,546	80.2%	7,598	88.4%	967	92.4%	97	93.3%	22,158
ME	93.6%	337	80.3%	396	82.4%	252	82.5%	212	78.4%	91	87.9%	11,234
MA	95.0%	4,629	79.9%	5,736	74.4%	10,445	87.6%	1871	83.4%	141	92.7%	43,265
NH	91.4%	426	75.8%	247	76.3%	580	85.2%	202	80.0%	24	89.5%	10,887
RI	88.1%	310	80.6%	811	76.1%	2,290	80.4%	287	70.3%	52	88.2%	5,710
VT	82.0%	164	72.0%	177	78.2%	111	-	-	77.4%	82	85.0%	4,628

#### Section II: Extended High School Graduation (6-Year)

#### Race/Ethnicity

As with 4-year high school graduation rates, substantial variation exists in extended graduation rates by race/ethnicity. Race/ethnicity groups with lower four-year graduation rates—Hispanic, Native American, and Black students—tend to gain more from the additional time than Asian/Pacific Islander, Multiracial, and White students.

Student numbers for some race/ethnicity groups are very low. Rates and trends tend to be unstable for data representing small numbers of students. Please interpret with caution.

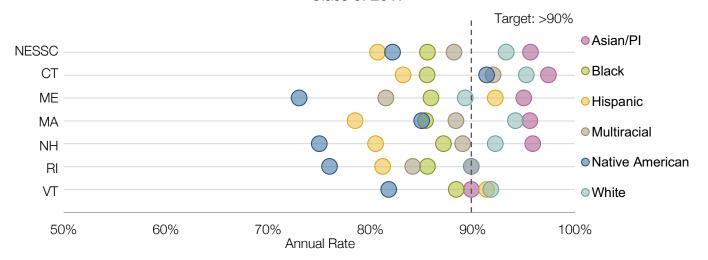


#### Section II: Extended High School Graduation (6-Year)

#### Race/Ethnicity

The regional averages for Asian/Pacific Islander and White students have met the target. Asian/Pacific Islander students met the target in 4 of the 6 states. Native American and Hispanic students trail the target by 8 to 9 points: *Note: Student numbers for some race/ethnicity groups are very low.* 

# Extended High School Graduation (6-Year) Rates by Race/Ethnicity, by State Class of 2017



4-year graduation rate, extended 6-year graduation rate, and number of graduates by state (Class of 2017)

	Asiar	n/Pacific Isla	ander	<u> </u>	Black			Hispanic	
	4-year rate	6-year rate	6-year # of grads	4-year rate	6-year rate	6-year # of grads	4-year rate	6-year rate	6-year # of grads
NESSC	93.5%	95.7%	6,937	80.2%	85.6%	12,362	76.0%	80.7%	19,601
CT	95.2%	97.4%	1,747	80.1%	85.6%	4,952	77.7%	83.2%	7,273
ME	88.4%	95.0%	266	82.6%	85.9%	403	88.5%	92.2%	214
MA	93.9%	95.6%	4,101	80.0%	85.4%	5,816	74.4%	78.5%	9,636
NH	93.5%	95.9%	397	78.8%	87.2%	251	75.9%	80.5%	542
RI	87.5%	89.9%	266	81.5%	85.6%	742	75.8%	81.2%	1,830
VT	83.4%	89.9%	160	80.4%	88.4%	198	89.8%	91.4%	106

		Multiracial		Na	tive Americ	an		White	
	4-year rate	6-year rate	6-year # of grads	4-year rate	6-year rate	6-year # of grads	4-year rate	6-year rate	6-year # of grads
NESSC	84.6%	88.2%	3,039	79.2%	82.2%	466	91.3%	93.3%	102,624
CT	87.7%	92.0%	783	87.9%	91.4%	106	92.8%	95.3%	23,709
ME	78.9%	81.5%	318	71.3%	73.0%	65	87.4%	89.3%	11,437
MA	85.2%	88.4%	1,504	81.4%	85.0%	142	92.6%	94.2%	45,223
NH	84.1%	89.0%	195	75.0%	75.0%	24	89.8%	92.2%	11,596
RI	79.3%	84.2%	239	73.0%	76.0%	57	87.7%	89.9%	5,555
VT	-	-	-	77.8%	81.8%	72	89.6%	91.8%	5,104

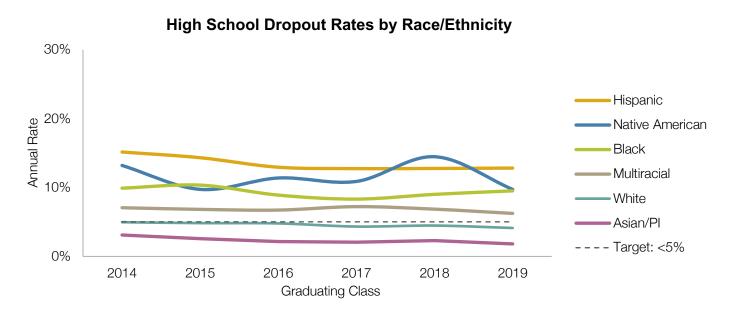
#### **Section III: High School Dropouts**

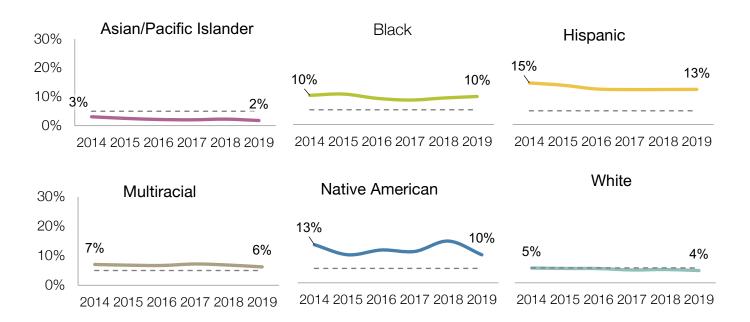
#### Race/Ethnicity

Dropout rates vary substantially by race/ethnicity in New England.

Since 2014, NESSC states have on average reported small decreases in dropout rates for students in most racial and ethnic groups.

Asian/Pacific Islander and White students meet the NESSC target of dropout rates below 5%. Native American and Black students are five percentage points above the target, while Hispanic students have high school dropout rates above 10%.





#### **Section III: High School Dropouts**

#### Race/Ethnicity

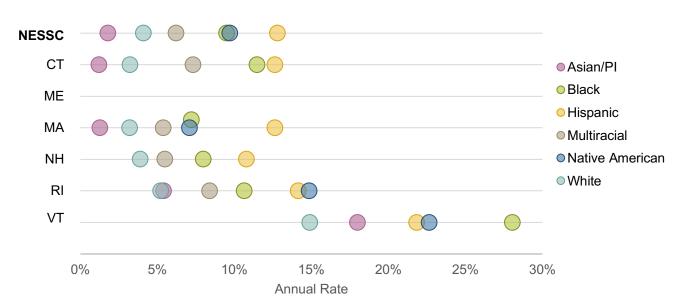
For students in the class of 2019, NESSC dropout rates by race/ethnicity exhibited some variation across states.

Regionally, the gap between the racial/ethnic groups with the highest and lowest dropout rates is 11 percentage points.

Student numbers for some racial/ethnic groups are very low. Rates and trends tend to be unstable for data representing small numbers of students. Please interpret with caution.

Note: In the dropout rate bar graph below, the aim is to be <u>below</u> the 5% target. For all other indicators discussed in this report (e.g., graduation rate, college enrollment) the aim is to be above the target.

## High School Dropout Rates by State Class of 2019



Dropout rate & number of dropouts by state (Class of 2019)

	Asian/Pacific Islander		Black		Hispanic		Multira	Multiracial		Native American		
NESSC	1.8%	141	9.5%	1373	12.8%	3513	6.2%	238	9.7%	47	4.1%	3883
CT	1.2%	24	11.5%	653	12.6%	1,198	7.3%	80		*	3.2%	767
ME	-	1	1	1	1	ı	ı	1	1	1	-	-
MA	1.3%	62	7.2%	518	12.6%	1,776	5.4%	115	7.1%	12	3.2%	1,494
HZ		*	8.0%	26	10.8%	82	5.5%	13		*	3.9%	473
RI	5.4%	19	10.6%	107	14.2%	426	8.4%	30	14.9%	11	5.2%	338
VT	18.0%	36	28.0%	69	21.8%	31	1	1	22.6%	24	14.9%	811

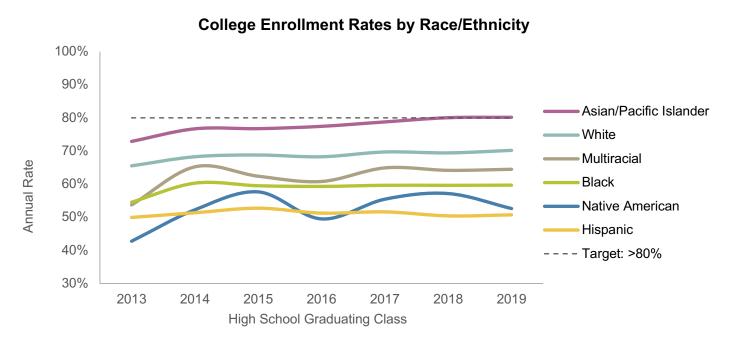
\* data suppressed due to small numbers

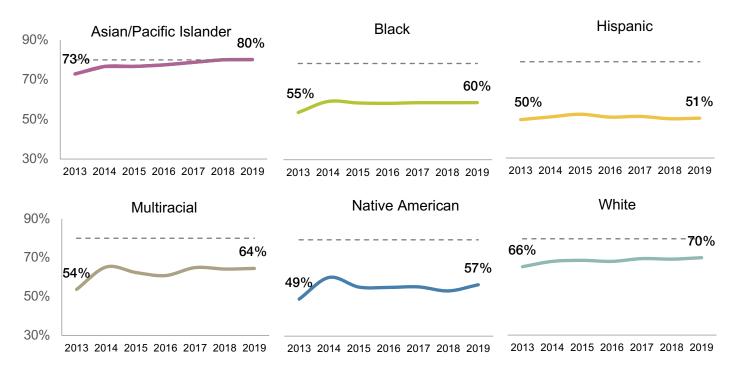
#### **Section IV: College Enrollment**

#### Race/Ethnicity

Significant differences in college enrollment by race are present across New England. Asian/Pacific Islander students enroll in college at the highest rates (80% in 2019), followed by White students (70%), Multiracial students (64%), Black students (60%), Native American students (57%), and Hispanic students (50%).

Asian/Pacific Islander and Native American students have seen the largest increases in college enrollment rates since 2013 (7 and 8 percentage points, respectively), while college enrollment among Hispanic students has remained relatively constant around 50%.





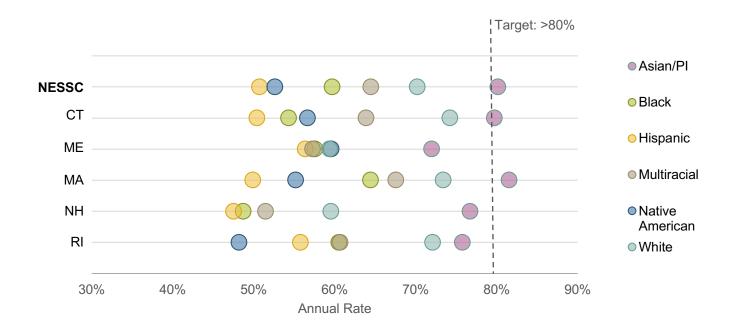
## **Section IV: College Enrollment**

#### Race/Ethnicity

For students graduating from high school in 2019, college enrollment varied considerably both by race/ethnicity and across states.

Across the region, Maine reported the smallest college enrollment gap by race/ethnicity (18 percentage points). Only Asian/Pacific Islander students in Massachusetts and Connecticut met the target.

#### College Enrollment Rates by Race/Ethnicity High School Class of 2019



College enrollment rate & number of students by state (Class of 2019)

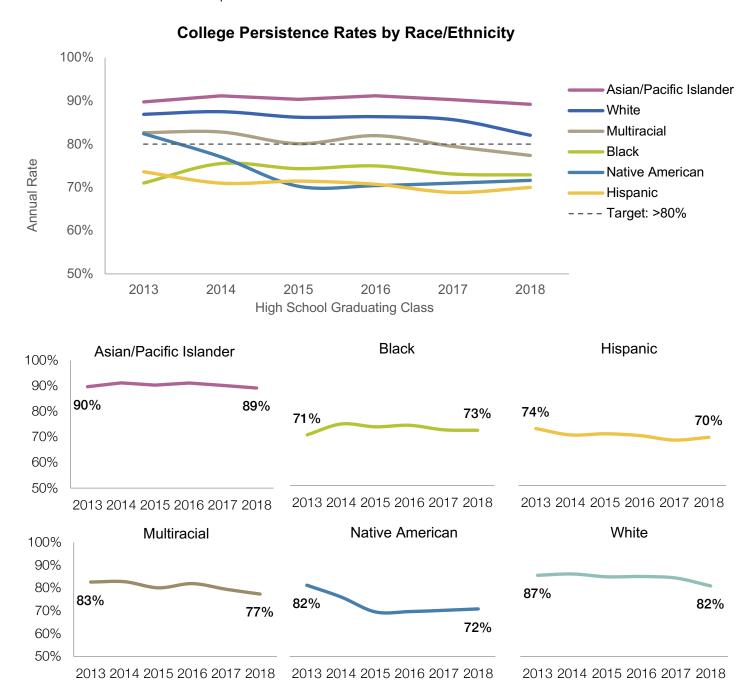
		Asian/Pacific Islander Black		Hispanic		Multiracial		Native American		White		
NESSC	80.2%	6213	59.7%	7528	50.7%	11413	64.5%	2301	52.6%	231	70.2%	66713
CT	79.7%	1562	54.3%	2653	50.4%	4041	63.9%	596	56.7%	68	74.2%	16628
ME	72.0%	249	57.5%	248	56.4%	150	57.3%	126	59.6%	56	59.4%	6864
MA	81.6%	3838	64.4%	3979	49.9%	5578	67.5%	1296	55.2%	80	73.4%	32375
NH	76.7%	323	48.7%	131	47.5%	299	51.5%	104	0.0%	0	59.5%	6619
RI	75.8%	241	60.5%	517	55.8%	1345	60.7%	179	48.2%	27	72.1%	4227

#### **Section V: College Persistence**

#### Race/Ethnicity

College persistence rates vary substantially by race/ethnicity in New England. Asian/Pacific Islander students consistently have the highest college persistence rates (890% for those who entered college in 2018), followed by White students (82%) and Multiracial students (77%). Black students had the fourth-highest college persistence rates in 2016 (73%), followed by Native American students (72%) and Hispanic students (70%).

With the exception of Black students – who have seen a 2 percentage point gain – all other race/ethnicity groups have had unchanging or declining rates in college persistence among students who entered in 2018 as compared to those who entered in 2011.

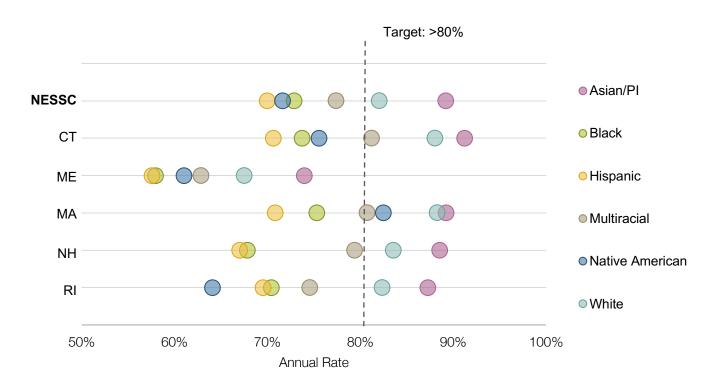


#### **Section V: College Persistence**

## Race/Ethnicity

Asian/Pacific Islander and White students have met the college persistence target in all states except Maine. Across the region, the college persistence gap by race/ethnicity stands at 19 percentage points among students who entered college in 2018. Maine reports the smallest persistence gap by race/ethnicity, at 16 percentage points.

#### Distance from Target by State Class of 2018



Persistence rate & number of students by state (College Entry Year 2018)

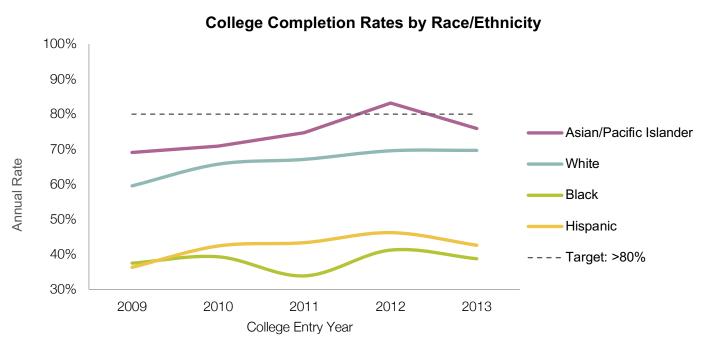
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	Asian/Pacific Islander		Black		Hispanic		Multiracial		Native American		White		
NESSC	89%	5569	73%	5989	70.0%	8243	77.4%	1731	71.6%	207	82.0%	60275	
CT	91%	1564	74%	2198	70.6%	3001	81.2%	463	75.6%	65	88.0%	15836	
ME	74%	148	58%	178	57.6%	76	62.9%	88	61.0%	36	67.5%	5158	
MA	89%	3358	75%	3054	70.9%	3945	80.7%	964	82.5%	66	88.3%	29324	
NH	89%	286	68%	116	67.0%	187	79.4%	81	0.0%	15	83.6%	6151	
RI	87%	213	70%	443	69.5%	1034	74.6%	135	64.1%	25	82.3%	3806	

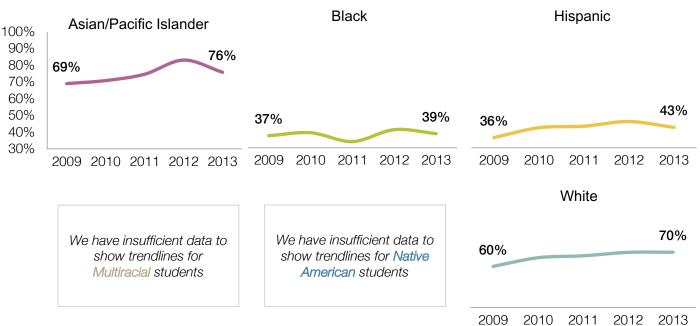
#### **Section VI: College Completion**

#### Race/Ethnicity

There are notable variations in college completion rates across New England by race/ethnicity. About three in four Asian/Pacific Islander students (76%) now complete college within six years, compared with 70% of White students, 43% of Hispanic students, and 39% of Black students.

Asian/Pacific Islander and White students have experienced steady increases in college completion over the past three years, whereas college completion for Black students has remained relatively constant with a dip for students who entered college in 2011 and 2013. Hispanic students had experienced steady increases except for students who entered college in 2013.





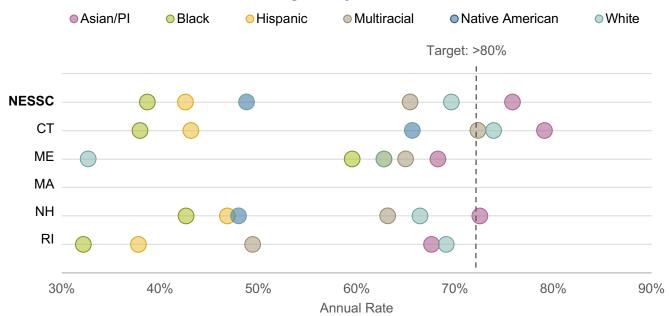
#### **Section VI: College Completion**

#### Race/Ethnicity

The completion gap by race/ethnicity varies widely across states for students entering college in 2012. New Hampshire reported the smallest gap (30 percentage points), while Connecticut reported the widest gap (41 percentage points).

Student numbers for some racial/ethnic groups are very low. For example, of students entering college in 2013 there were 82 Native American college completers across three states, while the number of Native American graduates in two states was too small to report. Rates and trends tend to be unstable for data representing small numbers of students. Please interpret with caution.

# College Completion Rates by State College Entry Year 2013



College completion rate & number of students by state (College Entry Year 2013)

	o completion rate a name of ordination by state (consign Linkly roan Loro)											
	Asian/Pacific Islander		Black		Hispanic		Multira	acial	Native Americ		White	
NESSC	75.9%	1,468	38.7%	1,428	42.6%	1,996	65.5%	326	48.8%	82	69.7%	29,013
CT	79.1%	1,001	38.0%	1063	43.1%	1,402	72.3%	170	65.7%	44	73.9%	14,839
ME	68.3%	140	59.6%	137	62.8%	76	65.0%	65	32.7%	17	62.8%	5,148
MA	Not reported											
NH	72.5%	185	42.7%	64	46.9%	105	63.2%	48	48.0%	12	66.5%	5,598
RI	67.6%	142	32.2%	164	37.8%	413	49.4%	43		*	69.1%	3,428