

October 2021

Student Voting Rates for Northern Michigan University 2020 NSLVE Campus Report





October 2021 Dear Colleagues:

We are pleased to send this tailored report containing your students' voting rates for 2020. This report contains three years of relevant topline data: 2016, 2018, and 2020. As always, we disaggregate the data so you can better identify and address gaps in participation.

College and university students participated in record-breaking numbers in the 2020 election. In 2016, the Average Institutional Voting Rate was 53%. This year, it jumped to 66%. We encourage you to review Democracy Counts 2020, our most recent national report.

As in past years, we urge you to share this report widely and strategically, particularly with faculty who, in 2020, were often the most consistent communicators with students about ever-changing voting conditions and deadlines. We also urge you to review our recommendations for engaging elections to cultivate a robust and healthy campus climate for political engagement, discourse, equity, and participation: Election Imperatives (2019) and the more recent Election Imperatives: A Time of Physical Distancing and Social Action. Since "pervasive political discussions" and attentiveness to the campus culture around speech and academic freedom are among our top recommendations, we direct you to our discussion guides on talking about your NSLVE report, on free speech and inclusion , and on hot topics, our Making Sense of ... guides.

Finally, we always encourage you to work with us. Help us help you get better data by reaching out. Email **IDHE@Tufts.edu** for more information. And as always, watch your inbox for our periodic newsletter, IDHE Update, for announcements about upcoming releases and new resources.

Congratulations on engaging your students in the 2020 election. Remember, student political learning is a year-round objective. Elections may be episodic, but student political engagement should not be.

All the Best, IDHE Team



(Top Row from left) Duy Trinh, Program Administrator; Adam Gismondi, Director of Impact; Dave Brinker, Senior Researcher; (Botton Row from left) Nancy Thomas, Director; Norma López, Postdoctoral Scholar; Prabhat Gautam, Data Manager.

We also want to acknowledge and thank **Syed Golam Mohaimen, M.S. student in Data Science at Tufts University** for his contributions toward the creation of these reports.

In This Report

This report presents data on student voter participation rates for your campus. The topline counts on page 5 tells you how many students voted, but we encourage you to look carefully at the data on subsequent pages to learn who voted. Data are presented in the form of vessel charts, overlapping donut charts, and tables.

		2014			2018		2014-2018
	Enrolled	Voted	Rate (%)	Enrolled	Voted	Rate (%)	Change (p.p.
Asian	-	-	-	-	-	-	-
American Indian/ Alaska Native	-	-	-	-	-	-	-
Black	-	-	:	-	-	-	-
Hispanic	-	-	-	-	-	-	-

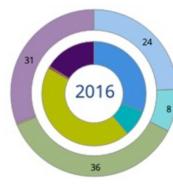
Tables

The tables show, on the left-side columns, the numbers of students and the rates from 2016, 2018, and 2020. On the left-side, percentage point (p.p.) changes between 2016 and 2020. A red down arrow indicates a decrease, a green up arrow indicates an increase, and a yellow arrow pointing to the right indicates no change. "-" in these tables indicates that the data is unavailable/missing, or is available for 10 or less students.



Vessel Chart

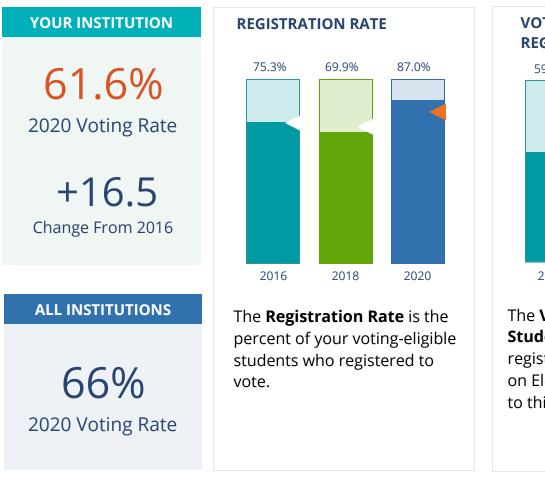
This chart shows rates out of 100%, with arrows to the right of each bar representing relevant national averages (medians), which you can find in IDHE's national report Democracy Counts 2020.

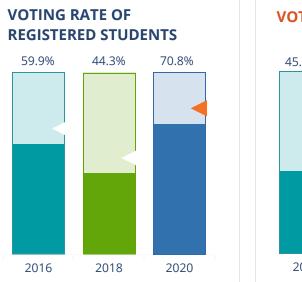


Overlapping Donut Chart

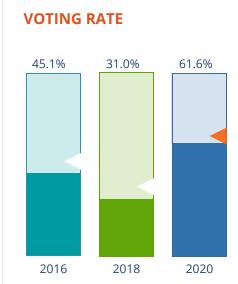
This chart is used to show the breakdown of vote method utilization (page 10), with the outer ring showing your campus method utilization and the inner ring showing the national breakdown. These are described in percentages.

Voting, Registration and Yield Rates





The **Voting Rate of Registered Students** is the percent of registered students who voted on Election Day. We often refer to this as the "yield" rate.



The **Voting Rate** is the percentage of eligible students who voted on Election Day. The voting rate is also the product of the registration and yield rates.

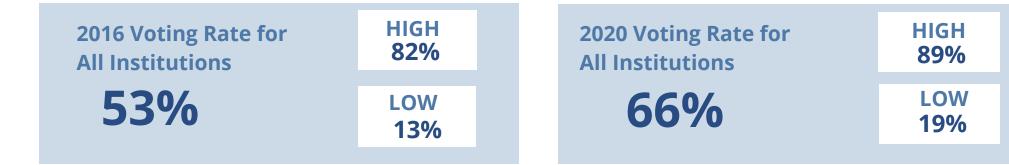
Voting and Registration Rates

	2016	2018	2020	2016-20 Change (
Total Student Enrollment	7,556	7,516	7,194	+	-362
(Age under 18/Unknown)	-	-	-		_
(IPEDS estimated non-resident aliens)	121	95	81	+	-40
(FERPA records blocked)	70	35	23	+	-47
(Non-Degree Seeking Students)	-	347	266		_
Total eligible voters	7,364	7,039	6,823	+	-541
Number of students who registered	5,543	4,917	5,934	+	391
Number of students who voted	3,321	2,179	4,203	+	882
Registration Rate %	75	70	87	+	12
Voting Rate of Registered Students %	60	44	71	+	11
Voting Rate %	45	31	62	+	17

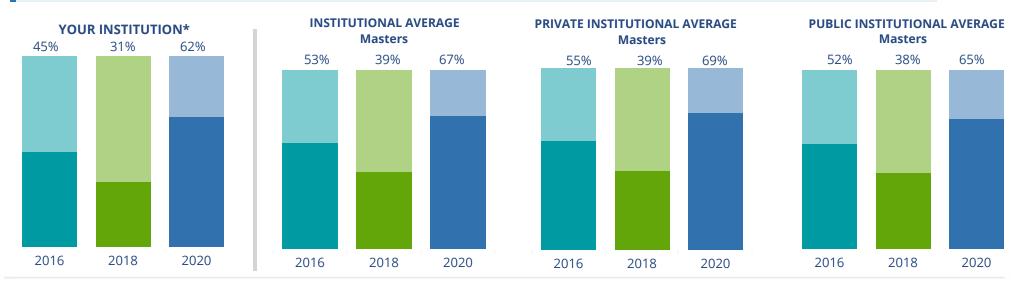
This page provides the numbers we used to calculate your voting, registration, and yield rates. The sub-categories under total student enrollment are the adjustments that we make to account for students who are ineligible to vote due to age or citizenship status. We also exclude, when correctly flagged, students who are not pursuing degrees.

We use IPEDS-derived estimates of NRAs when institutions do not submit non-resident alien status data to NSC, or we cannot verify the accuracy of the reported counts. This estimate is given by "IPEDS estimated non-resident aliens" on this page. If you believe the number of international students reported on this report is incorrect, you can manually adjust your institution's voting rates by using our recalculation tool. <u>https://id-</u> he.tufts.edu/nslve/nslve-recalculation-tool.

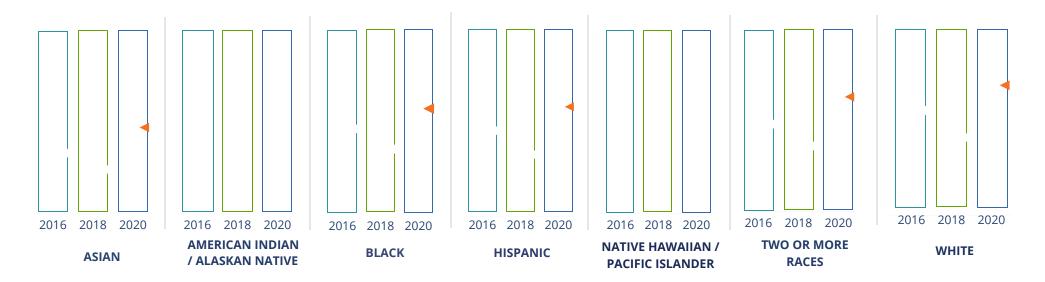
By Institution Types



These are estimated voting rates of your institution compared to the average voting rates of similar institutions in NSLVE. *"Your Institution" chart is presented at a different scale.



By Race / Ethnicity



These are estimated voting rates for race / ethnicity groups. These classifications are provided by campuses and are obtained following race reporting procedures* defined by the National Center for Education Statistics of the Institute of Education Sciences (IES). Please see our FAQ for more detail on why we cannot report national benchmark for some of the demographic groups: https://tufts.app.box.com/v/idhe-nslve-report-faq

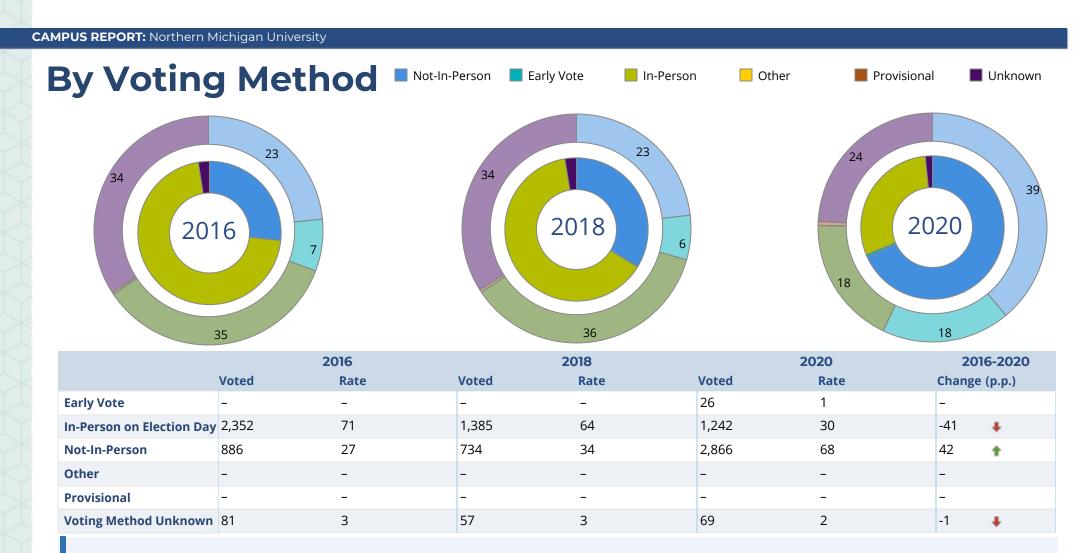
If you notice unavailable/missing data in this page, it could mean any of the following for your institution: (i) does not report this data; (ii) did not provide this data in past years; (iii) does not separately submit data for one or more of the demographic groups, or (iv) the data is reported for 10 or fewer students.

* <u>https://nces.ed.gov/ipeds/report-your-data/race-ethnicity-collecting-data-for-reporting-purposes</u>

By Race/Ethnicity

This page provides the numbers we used to calculate race / ethnicity group voting rates. We include the counts of students and the change in rates between the two most recent comparable election years. If you notice unavailable/missing data in this page, it could mean any of the following for your institution: (i) does not report this data; (ii) did not provide this data in past years; (iii) does not separately submit data for one or more of the demographic groups, or (iv) the data is reported for 10 or fewer students.

		2016			2018			2020	2	2016-2020	
	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Change (p.p)	
Asian	-	-	-	-	-	_	-	-	-	-	
American Indian/ Alaska Native	-	_	_	-	-	_	-	-	_	_	
Black	-	-	-	-	-	-	-	-	_	-	
Hispanic	-	-	-	-	-	-	-	-	_	-	
Native Hawaiian/ Pacific Islander	-	-	-	_	-	_	-	_	_	_	
2 or More Races	-	-	-	-	-	-	-	-	_	-	
White	-	-	_	-	-	_	-	-	_	_	
Race Unknown	7,483	3,321	44	7,128	2,179	31	6,900	4,203	61	17	



These are estimated rates for vote method utilization, the number of students utilizing each method, and the percent of students utilizing each method. Not all U.S. states provide information on vote method; voting method for voter files from these states are classified "Voting Method Unknown." For a list of these states, see our FAQ. <u>https://idhe.tufts.edu/nslve/nslve-faq#CampusReports</u>

By Age Group

	2016	2018	2020
18-21	41%	24%	61%
22-24	40%	31%	58%
25-29	45%	38%	57%
30-39	55%	51%	60%
40-49	74%	58%	65%
50+	85%	81%	84%

Voting is habit-forming and young voters will usually continue as voters in subsequent elections. Also, young voters are more likely to be contacted by campaigns and are visible, and therefore significant, to elected officials. While in the past, we have seen voting rates increase across age groups, in recent cycles, the most significant increases have been among first-time and the youngest voters. Some colleges serve primarily young students, traditionally viewed as students in the 18-21 or 22-24 categories here. Others have much higher numbers of enrolled older undergraduate or graduate students.

By Age Group

Here, we provide the numbers of students in each age category and the voting rates for each group. These are based on the student's age on the day of the election, as calculated by the National Student Clearinghouse using data from student enrollment records.

		2016			2018			2020	20	016-2020
	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Change (p.p)
18-21	4,449	1,822	41	4,500	1,092	24	4,457	2,727	61	1 20
22-24	1,575	629	40	1,408	435	31	1,269	730	58	18
25-29	586	266	45	499	188	38	480	274	57	1 2
30-39	393	215	55	324	166	51	351	212	60	† 6
40-49	182	135	74	106	61	58	148	96	65	4 -9
50+	298	254	85	291	237	81	195	164	84	↓ -1

By Sex

		2016			2018			2020		
	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Change (p.p)
Female	-	-	_	_	_	_	_	_	_	_
Male	-	-	_	-	_	_	_	_	-	_

These are estimated voting rates for sex groups and the numbers we used to calculate their voting rates. These classifications are provided by campuses and are obtained following the reporting procedures defined by the National Center for Education Statistics (NCES) of the Institute of Education Sciences (IES). Presently, NCES requires institutions to report students as "Male" or "Female" only.*

If you notice missing data in this page, it could mean any of the following for your institution: (i) does not report this data; (ii) did not provide this data in past years; (iii) does not separately submit data for one or more of the demographic groups, or (iv) the data is reported for 10 or fewer students.

*<u>https://surveys.nces.ed.gov/ipeds/public/survey-materials/faq?faqid=11</u>

By Education Level / Undergraduate Class Year

	2016			2018			2020		20	016-202	20	
	Enrolled	Voted	Rate (%)	Enrolled	Voted	Rate (%)	Enrolled	Voted I	Rate (%) Ch	ange (j	o.p)	
EDUCATION	LEVEL											
Undergraduate	6,302	2,613	41	6,400	1,768	28	6,197	3,723	60	+	19	
Graduate	464	282	61	405	187	46	474	300) 63	+	3	
Class Unknown	717	363	51	323	224	69	229	180) 79	+	28	
CLASS YEAR												
First Year	1,911	39	745	2,034	23	472	1,692	56	944	+	17	
Second Year	1,305	40	519	1,308	25	329	1,347	59	790	+	19	
Upper Level	3,334	44	1,481	3,115	33	1,016	3,173	63	2,006	+	19	
ENROLLMENT STATUS												
Full-time	6,261	2,591	41	6,032	1,616	27	5,874	3,528	60	+	19	
Part-time	1,222	730	60	1,096	563	51	1,026	675	66	t	6	

These are estimated voting rates by Education Level (undergraduate/graduate), Class Year, and Enrollment Status (full-time/part-time), and

the numbers we used to calculate these rates.

If you notice missing data in this page, it could mean any of the following for your institution: (i) does not report this data; (ii) did not provide this data in past years; (iii) does not separately submit data for one or more of the demographic groups, or (iv) the data is reported for 10 or fewer students.

By Field of Study

FIELDS		2016			2018			2020		2016-2020
	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Change (p.p)
Area, Ethnic, Cultural, and Gender Studies	18	-	-	13	-	-	14	-	-	_
Biological and Biomedical Sciences	604	255	42	621	174	28	630	415	66	1 24
Business, Management, and Marketing	800	329	41	873	233	27	779	453	58	17
Communication and Journalism	133	65	49	128	37	29	121	75	62	13
Computer and Information Sciences	148	60	41	119	47	39	124	66	53	13
Construction Trades	56	15	27	25	-	-	18	-	-	-
Education	601	312	52	552	204	37	608	412	68	16

These are estimated voting rates by field of study, and the numbers we used to calculate the field of study rates. For an explanation of CIP codes, please see our FAQ.* There are roughly 8,000 fields of study among U.S. colleges and universities, so we provide rates for condensed categories.

*https://tufts.app.box.com/v/idhe-nslve-report-fag

By Field of Study

FIELDS		2016			2018			2020		2016-2020
	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Change (p.p)
Engineering and Engineering Technologies	320	105	33	211	42	20	216	119	55	1 22
English Language and Literature	196	106	54	144	52	36	143	102	71	🛧 17
Foreign Languages, Literatures, and Lingui	20	-	-	18	11	61	-	-	_	-
Health Professions	1,062	462	44	1,108	275	25	1,102	614	56	🛧 12
History	44	23	52	51	21	41	40	27	68	🛧 15
Law Enforcement, Firefighting, and Protec	394	149	38	308	65	21	257	144	56	🛧 18
Legal Professions and Studies	15	-	-	17	-	-	-	-	-	-
Liberal Arts and Sciences, and Humanities	607	247	41	532	123	23	513	275	54	🛉 13
Mathematics and Statistics	32	15	47	37	12	32	44	31	70	1 24
Mechanic and Repair Technologies/Techni	71	23	32	66	16	24	40	15	38	1 5
Multi/Interdisciplinary Studies	73	28	38	84	22	26	30	20	67	128
Natural Resources and Conservation	343	166	48	336	93	28	372	251	67	🛧 19
Parks, Recreation, Leisure, and Fitness Stu	305	91	30	326	63	19	284	168	59	1 29

By Field of Study

FIELDS		2016			2018			2020		2016-2020
	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Enrolled	Voted	Rate	Change (p.p)
Personal and Culinary Services	30	11	37	_	_	_	-	-	_	-
Philosophy and Religious Studies	20	-	-	-	-	-	-	-	-	-
Physical Sciences	120	61	51	131	32	24	138	88	64	13
Precision Production	47	-	-	14	-	-	12	-	-	-
Psychology	162	71	44	179	64	36	239	149	62	19
Public Administration and Social Service Professions	169	91	54	147	65	44	186	127	68	14
Social Sciences	175	80	46	212	90	42	205	130	63	18
Visual and Performing Arts	519	233	45	473	166	35	392	230	59	14
Unknown	367	260	71	351	231	66	293	216	74	1 3

About This Report

Thank you for participating in the National Study of Learning, Voting, and Engagement.

Since NSLVE's launch in 2013, nearly 1,200 colleges and universities have signed up to receive their voting rates for the 2012, 2014, 2016, 2018, and 2020 federal elections. Along with others, your institution's participation in this study has allowed us to build a robust database of over 50 million college student records, about 10 million for each election year, that serve as a foundation for innovative research on college student political learning and engagement in democracy.

NSLVE is a signature initiative of the Institute for Democracy and Higher Education (IDHE) at Tufts University's Jonathan M. Tisch College of Civic Life. The mission of IDHE is to shift college and university priorities and culture to advance political learning, agency, and equity. We achieve our mission through research, resource development, technical assistance, and advocacy.

About the Data

The voter registration and voting rates in this report reflect the percentage of your institution's students who were eligible to vote and who actually voted in the 2016, 2018, and 2020 elections. These results are based on enrollment records your institution submitted to the National Student Clearinghouse (NSC) and publicly available voting files collected by L2 Political.

Enrollment lists are adjusted by deducting students under age 18 (at the time of the election), people identified as non-degree seeking and those identified by campuses as "nonresident aliens" (NRAs) (the federal government's category for mostly international students). Unfortunately, not all campuses report NRAs to NSC. For those campuses, we use IPEDS to calculate the number of NRA students on each campus and adjust NSC enrollment numbers to estimate the number of students to remove. We also guality check NRA removals by verifying that there is little to no discrepancy between the number of international students reported by the campus to IPEDS and to NSC. We cannot adjust subgroup analyses absent identification of NRAs verified by the process above. We welcome closer partnerships with individual colleges and universities to provide more accurate rates. For more on the data and the matching process, see our FAQ on Campus Reports.

Northern Michigan University

Thank you for the work you do to improve your students' political learning and engagement. We hope that you find your NSLVE report useful. For up-to-date news on NSLVE data, resources, and to sign up for our newsletter visit: https://idhe.tufts.edu.

References: IDHE encourages report recipients to share this report as broadly as possible, including posting it on the college or university's website. When doing so, please use the following citation: Institute for Democracy & Higher Education: National Study of Learning, Voting and Engagement. (2021). 2016, 2018, and 2020 report for _____ [name of institution]. Medford, MA.



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