ANALYSIS OF USA COLLEGES' TUITION COST

TOTAL

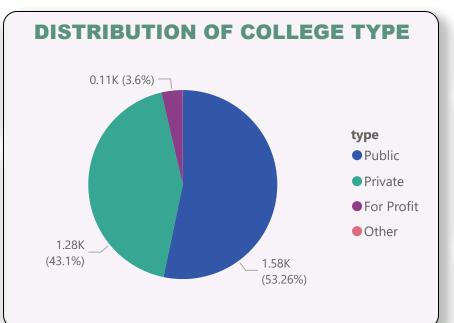
2936

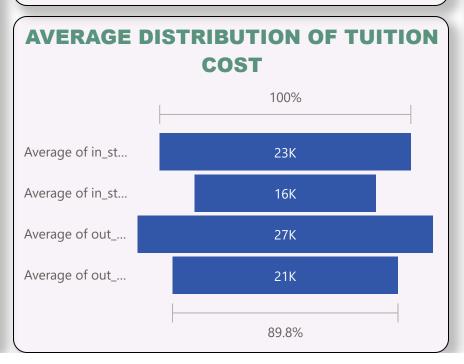
No. of College

STATE & COLLEGE IDENTIFIER

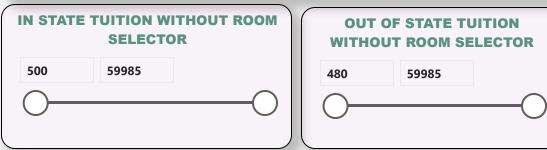
state, name

- ✓ ☐ Alabama
- ✓ ☐ Alaska
- ✓ ☐ American Samoa
- ✓ ☐ Arizona
- ✓ ☐ California
- ✓ □ Colorado
- ✓ ☐ Connecticut
- ✓ □ Delaware
- ✓ □ District of Columbia
- ✓ ☐ Florida
- ✓ ☐ Georgia
- ✓ □ Guam
- ✓ ☐ Hawaii
- ✓ □ Idaho

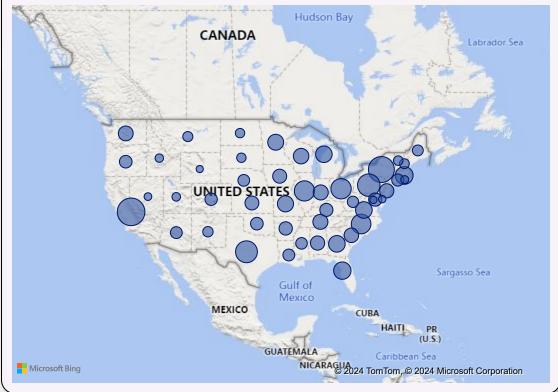




DASHBOARD



DISTRIBUTION OF COLLEGES BY STATE



TOTAL

2937

No. of College

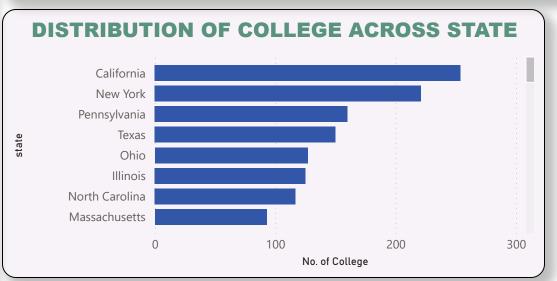
STATE & COLLEGE IDENTIFIER

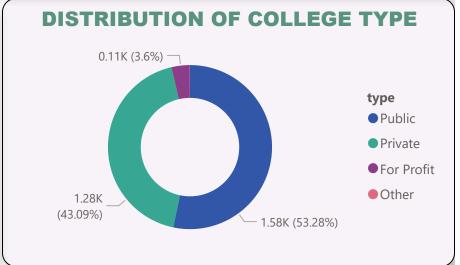
state, name

- ✓ ☐ Alabama
- ✓ ☐ Alaska
- ✓ ☐ American Samoa
- ✓ ☐ Arizona
- ✓ ☐ Arkansas
- ✓ ☐ California
- ✓ □ Colorado
- ✓ ☐ Connecticut
- ✓ □ Delaware
- ✓ □ District of Columbia
- ✓ ☐ Florida
- ✓ ☐ Georgia
- ✓ ☐ Guam
- ✓ □ Hawaii
- ✓ ☐ Idaho
- ✓ ☐ Illinois
- ✓ ☐ Indiana

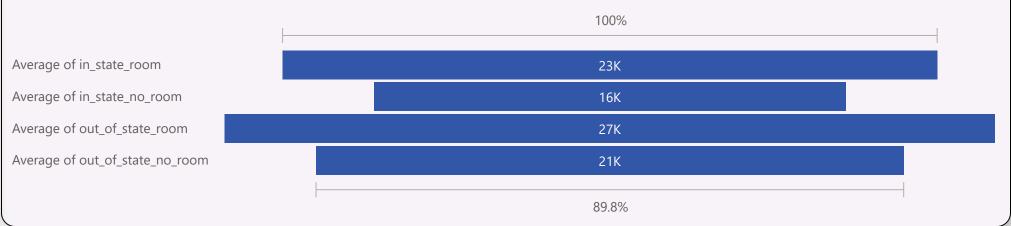
AVERAGE DISTRIBUTION OF TUITION COST ACROSS DEGREE LENGTH

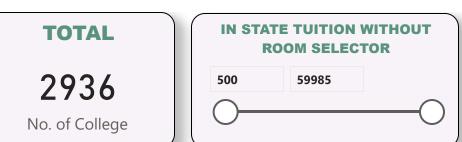
	Average of III_state_room	Average of III_state_IIO_IOOIII		Average of out_of_state_no_room	
2 Year	7077	5385	11684	9992	34,138.39
Other	8448	8448	14640	14640	46,176.00
4 Year	32431	23212	36129	26910	118,683.42
Total	22872	16491	26913	20533	86.808.91

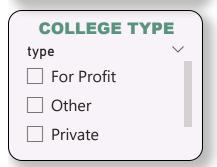


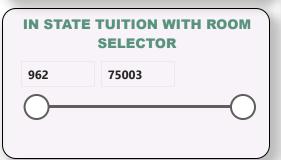




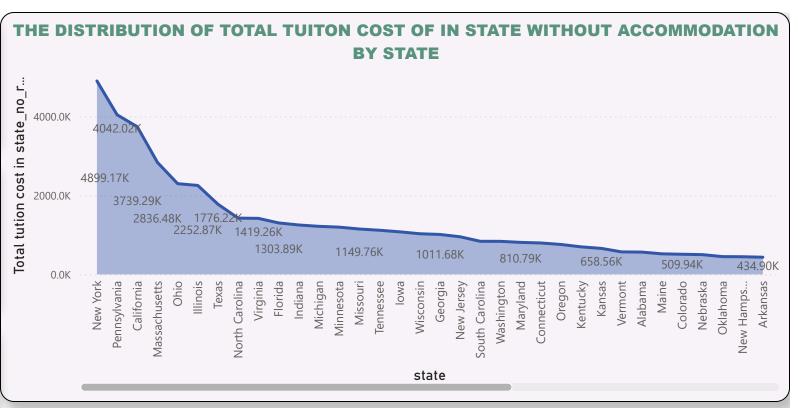








THE DISTRIBUTION OF TOTAL TUITION OF IN STATE WITH ACCOMMODATION BY STATE New York Pennsylvania California Massachusetts Ohio Illinois state Texas North Carolina Virginia Florida Michigan Indiana Missouri Minnesota 0M 5M Total tuition cost in state room



ACCOMMODATION Total tuition cost in state_room Total tution cost in state_no_room name Aaniiih Nakoda College 2380 2380 Abilene Christian University 45200 34850 Abraham Baldwin Agricultural College 12602 4128 Academy College 17661 17661 Academy of Art University 44458 27810 Adams State University 18222 9440 Adelphi University 54690 38660 Adirondack Community College 5375 17035 Adrian College 37087 48405

13680

67996217

13680

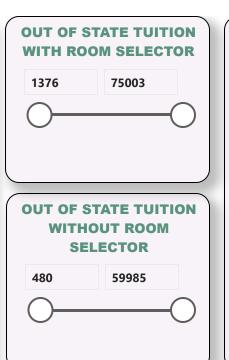
49028136

Advanced Technology Institute

Total

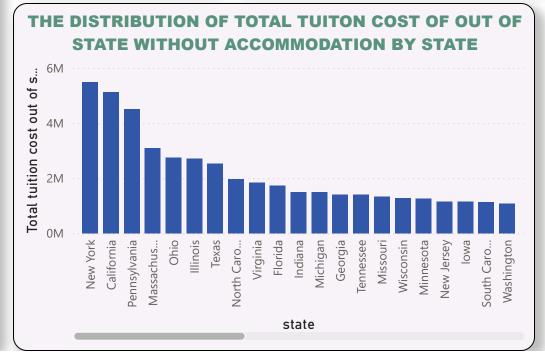
DISTRIBUTION OF COLLEGES IN STATE TUITION COST WITH AND WITHOUT

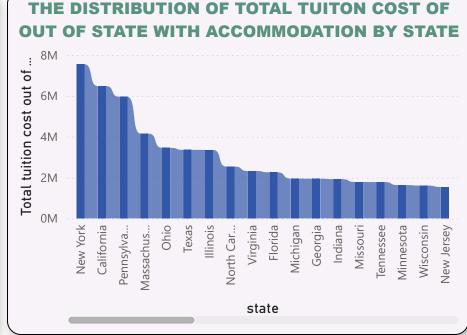
STATE & COLLEGE IDENTIFIER state, name ✓ ☐ Alabama Alaska American Samoa ✓ ☐ Arizona Arkansas California ✓ □ Colorado Connecticut ✓ □ Delaware District of Columbia ✓ ☐ Florida ✓ ☐ Georgia ✓ ☐ Guam ✓ ☐ Hawaii ✓ ☐ Idaho ✓ ☐ Illinois ✓ ☐ Indiana ✓ ☐ Iowa ✓ ☐ Kansas ✓ ☐ Kentucky ✓ ☐ Louisiana ✓ ☐ Maine



ACCOMMODATION				
state	name	Total tuition cost out of state_room Total tuition co		
Montana	Aaniiih Nakoda College	2380		
Texas	Abilene Christian University	45200		
Georgia	Abraham Baldwin Agricultural College	21024		
Minnesota	Academy College	17661		
California	Academy of Art University	44458		
Colorado	Adams State University	29238		
New York	Adelphi University	54690		
New York	Adirondack Community College	21595		
Michigan	Adrian College	48405		
Virginia	Advanced Technology Institute	13680		
Florida	Adventist University of Health Sciences	19350		
Total		80012823		

DISTRIBUTION OF COLLEGES OUT OF STATE TUITION COST WITH AND WITHOUT





- 1. Which state offers the least in-state-tuition with and without accommodation?
- 2. Which colleges offers the least out of state with and without accommodation across the states ?
- 3. Which college offers the highest in state tuition with accommodation?
- 4. Between the public and private type of colleges, which one offers the least tuition cost in state with accommodation?
- 5. What is the average tuition cost of colleges within the private sector for in state tuition with accommodation?
- 6. What is the average tuition cost of colleges within the public sector for out of state without accommodation?
- 7. Test this hypothesis, "Degrees with short periods are cheaper compared to the lengthy ones".

FINDINGS

- 1. American Samoa offers the least in state tuition cost with and without accommodation at \$3,700.
- ² New Mexico state University at Carlsbad in New Mexico offers the least out of state tuition with accommodation at \$1,376, however, Haskell Indian Nations University in Kansas state offers the least out of tuition cost without accommodation at \$480.
- 3. Harvey Mudd College in California offers the highest in state tuition with accommodation at \$75,003.
- 4. The public type of colleges offers the least in state tuition cost with accommodation.
- 5. The average tuition cost of colleges within the private sector for in state tuition with accommodation is \$38,680.
- 6. The average tuition cost of colleges within the public sector for out of state without accommodation is \$13,616.
- The average distribution of tuition cost across the entire dataset for a 2-year degree is appropriately \$34,138 which is cheaper than that of a 4-year degree which is appropriately \$118,683.

NB;

Room = With Accommodation
No Room = Without Accommodation