



## R & D at Universities as a Share of Gross Metropolitan Product

Metropolitan Regions	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Atlanta, GA	0.39%	0.40%	0.39%	0.38%	0.39%	0.39%	0.39%	0.39%	0.38%	0.36%	
Austin-San Marcos, TX	1.70%	1.72%	1.54%	1.54%	1.41%	1.17%	1.11%	1.03%	0.98%	0.96%	
Baltimore, MD	1.23%	1.30%	1.32%	1.30%	1.32%	1.28%	1.27%	1.26%	1.24%	1.19%	
Boston, MA-NH NECMA	0.60%	0.62%	0.70%	0.72%	0.69%	0.67%	0.64%	0.65%	0.63%	0.62%	
Denver-Boulder, CO	0.42%	0.40%	0.41%	0.42%	0.46%	0.45%	0.43%	0.42%	0.44%	0.42%	
Houston, TX	0.13%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.14%	0.13%	
Miami-Ft Lauderdale, FL	0.14%	0.14%	0.14%	0.17%	0.16%	0.16%	0.16%	0.16%	0.15%	0.15%	
Minneapolis-St.Paul, MN	0.45%	0.49%	0.44%	0.44%	0.39%	0.39%	0.37%	0.36%	0.34%	0.33%	
Norfolk-Va Beach VA	0.08%	0.08%	0.08%	0.10%	0.11%	0.11%	0.10%	0.11%	0.11%	0.12%	
Orange, CA	0.10%	0.11%	0.12%	0.13%	0.13%	0.13%	0.13%	0.12%	0.12%	0.12%	
Phoenix-Mesa, AZ	0.13%	0.13%	0.13%	0.11%	0.09%	0.11%	0.11%	0.09%	0.10%	0.10%	
Pittsburgh, PA	0.45%	0.46%	0.49%	0.52%	0.52%	0.50%	0.51%	0.50%	0.49%	0.52%	
Portland-Salem, OR-WA	0.16%	0.16%	0.17%	0.19%	0.20%	0.21%	0.20%	0.21%	0.21%	0.22%	
Raleigh-Durham, NC	1.91%	2.05%	2.03%	2.09%	2.14%	2.03%	2.00%	2.00%	2.02%	2.12%	
Sacramento, CA	0.57%	0.55%	0.56%	0.58%	0.56%	0.57%	0.56%	0.54%	0.54%	0.52%	
San Diego, CA	0.43%	0.47%	0.50%	0.53%	0.54%	0.56%	0.56%	0.51%	0.52%	0.53%	
San Francisco, CA	0.36%	0.39%	0.43%	0.45%	0.44%	0.44%	0.40%	0.39%	0.41%	0.42%	
San Jose, CA	0.65%	0.67%	0.78%	0.64%	0.64%	0.60%	0.60%	0.62%	0.60%	0.59%	
Seattle-Tacoma, WA	0.40%	0.43%	0.46%	0.47%	0.47%	0.50%	0.49%	0.45%	0.43%	0.45%	
Tampa-St. Pete., FL	0.18%	0.17%	0.15%	0.15%	0.16%	0.16%	0.16%	0.15%	0.15%	0.16%	
Washington, DC	0.23%	0.26%	0.27%	0.28%	0.25%	0.27%	0.28%	0.26%	0.26%	0.25%	
California	0.25%	0.26%	0.28%	0.28%	0.28%	0.28%	0.29%	0.29%	0.30%	0.30%	
United States	0.28%	0.29%	0.30%	0.30%	0.30%	0.30%	0.29%	0.29%	0.29%	0.30%	