

TABLE 74. Total bandwidth to commodity Internet (Internet1) and Internet2, by type of institution: FY 2008 (estimated)  
(Percent distribution)

Speed	Academic institutions					Biomedical institutions		
	All academic	Highest degree granted		Control		All biomedical	Research institutions	Hospitals
		Doctorate	Nondoctorate	Public	Private			
No bandwidth	0	0	0	0	0	2	3	0
Less than 1.6 mb	*	0	1	*	0	6	9	0
1.6 to 9 mb	1	1	1	1	2	17	21	7
10 mb	*	0	1	1	0	4	5	2
11 to 45 mb	8	5	15	6	12	18	19	15
46 to 99 mb	10	6	21	9	13	12	7	20
100 mb	6	5	8	4	10	14	12	19
101 to 155 mb	8	8	10	9	7	5	4	7
156 to 622 mb	18	19	15	15	23	6	5	7
623 to 999 mb	4	6	1	5	3	1	0	2
1 to 2.4 gb	26	27	23	31	16	12	13	11
2.5 to 9 gb	5	7	1	5	5	2	1	6
10 gb	5	6	1	6	3	1	0	4
More than 10 gb	6	9	0	6	5	0	0	0
Other	1	1	1	2	0	1	1	0
Number of institutions	448	312	136	301	147	162	108	54

\* = greater than 0, but less than 0.5%.

DSL = digital subscriber line; ISDN = integrated services provider; gb = gigabits per second; mb = megabits per second.

NOTES: Details may not add to 100% due to rounding. Data for some institutions show no bandwidth; these institutions may have DSL, modem, or ISDN connections. Internet2 is a high-performance backbone network that enables the development of advanced Internet applications and the deployment of leading-edge network services to member colleges, universities, and research laboratories across the country.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Science and Engineering Research Facilities, FY 2007.