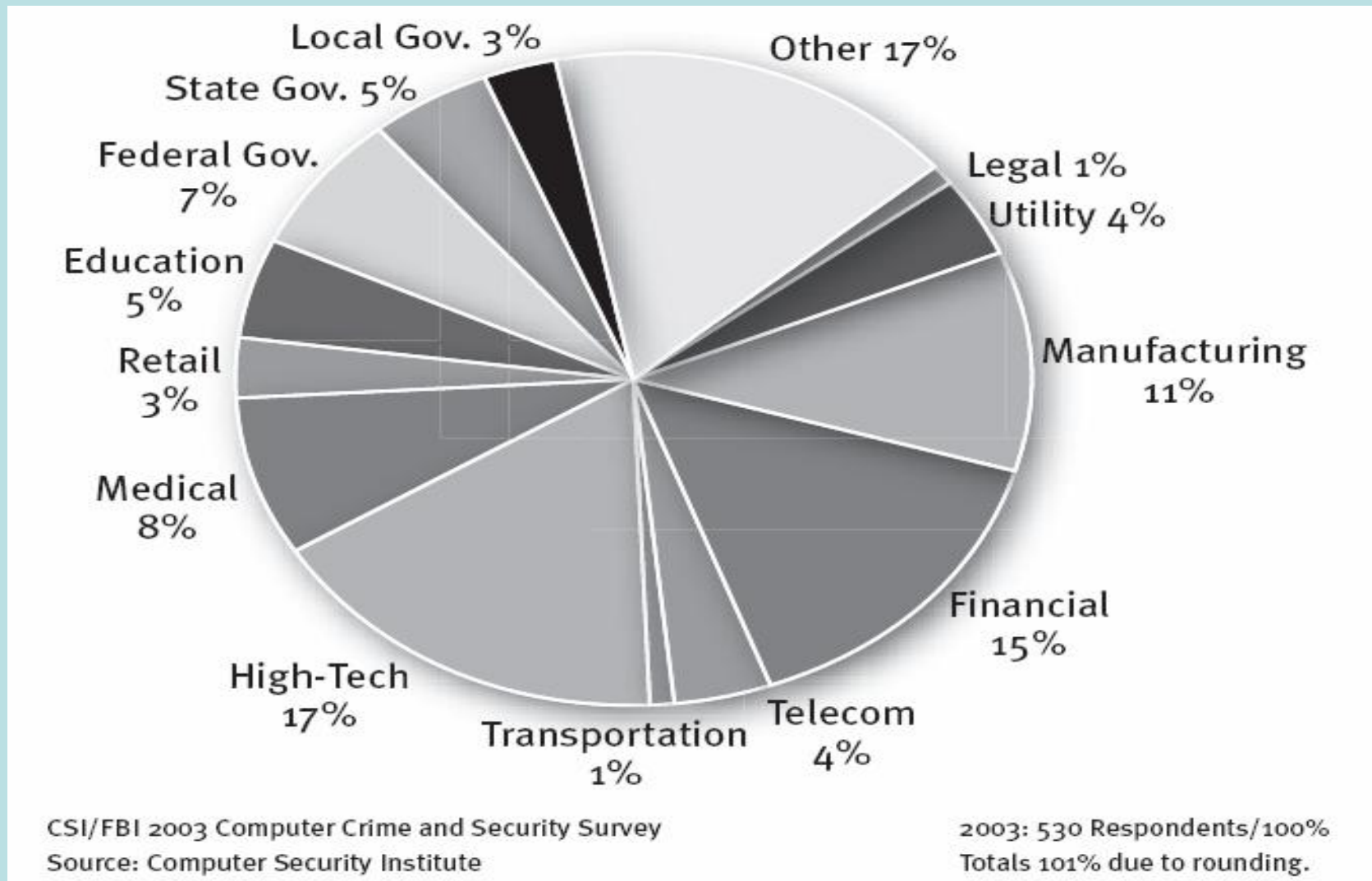


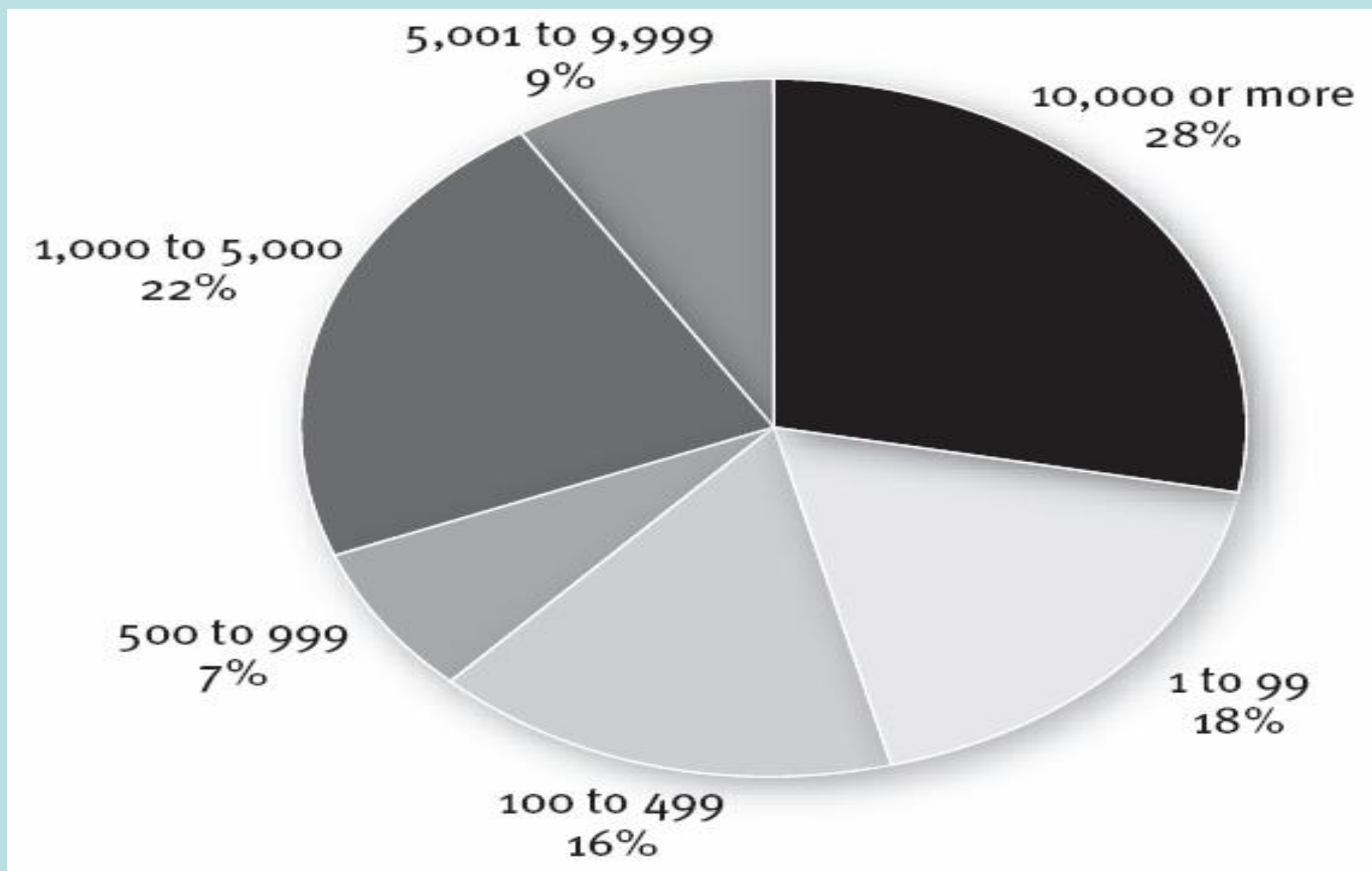
CSI/FBI Crime Statistics Survey

Created from Actual Survey
by Thomas Jerry Scott
2003

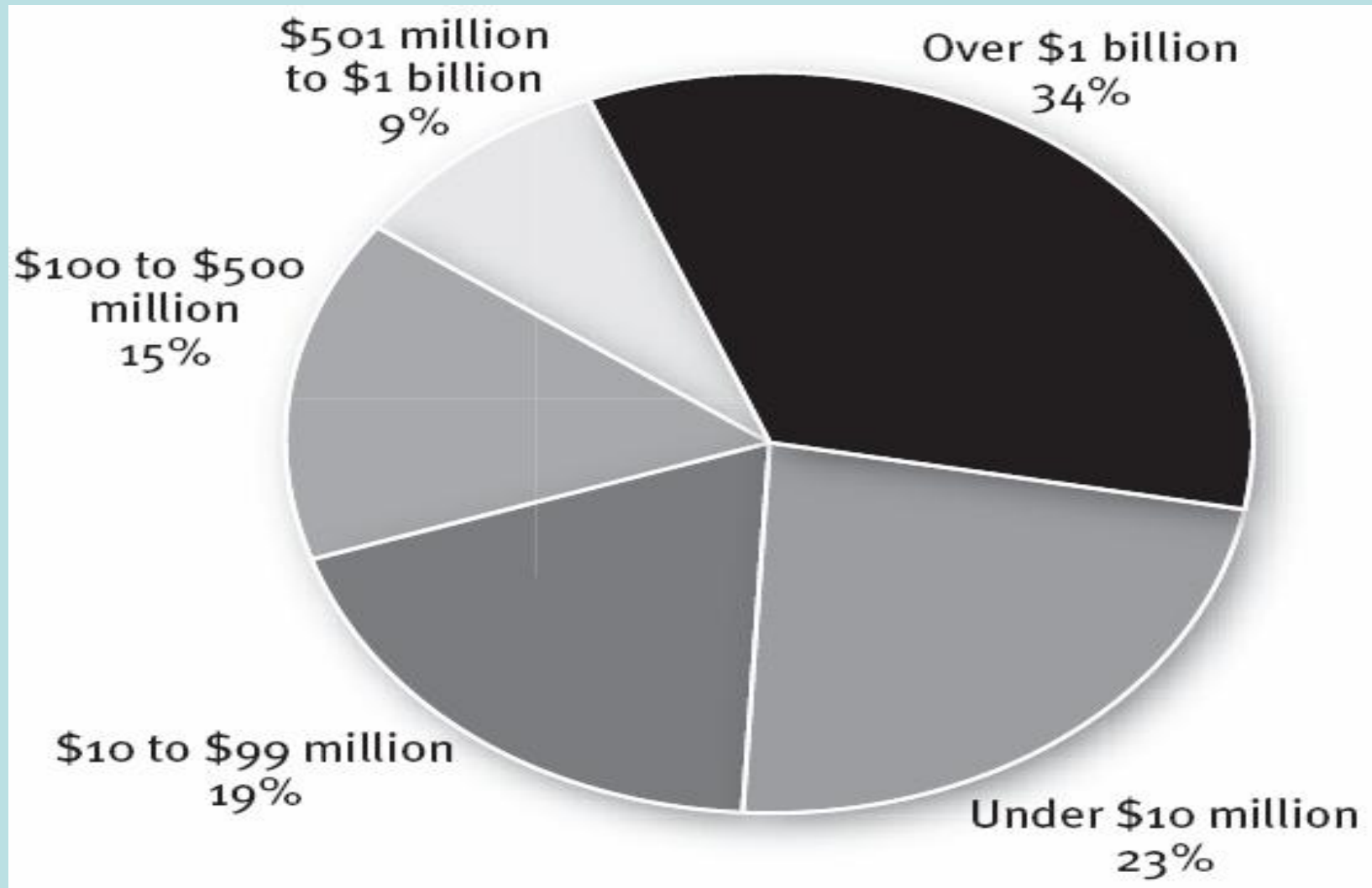
Who Was Surveyed/Responded



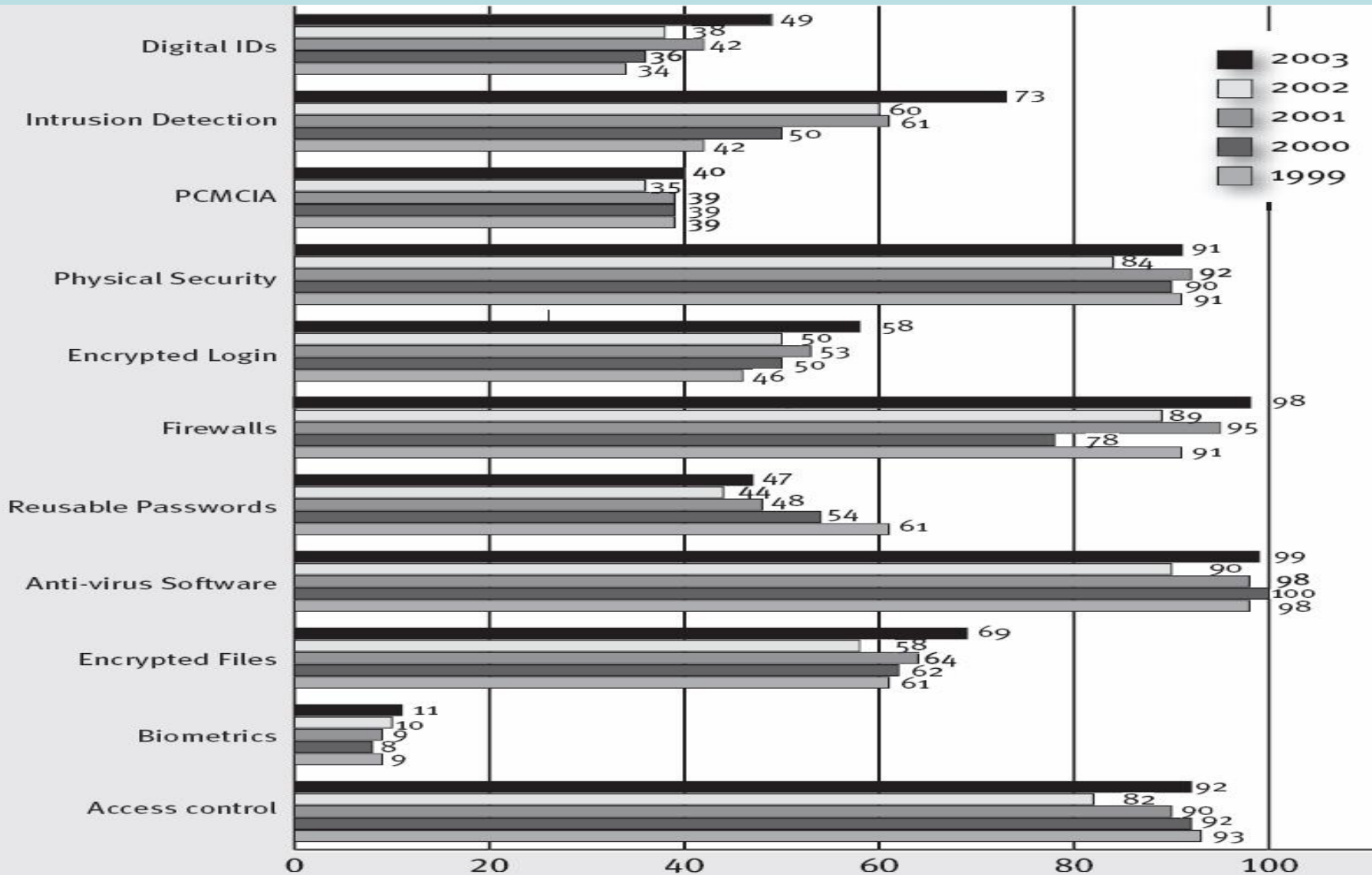
Respondents by Size



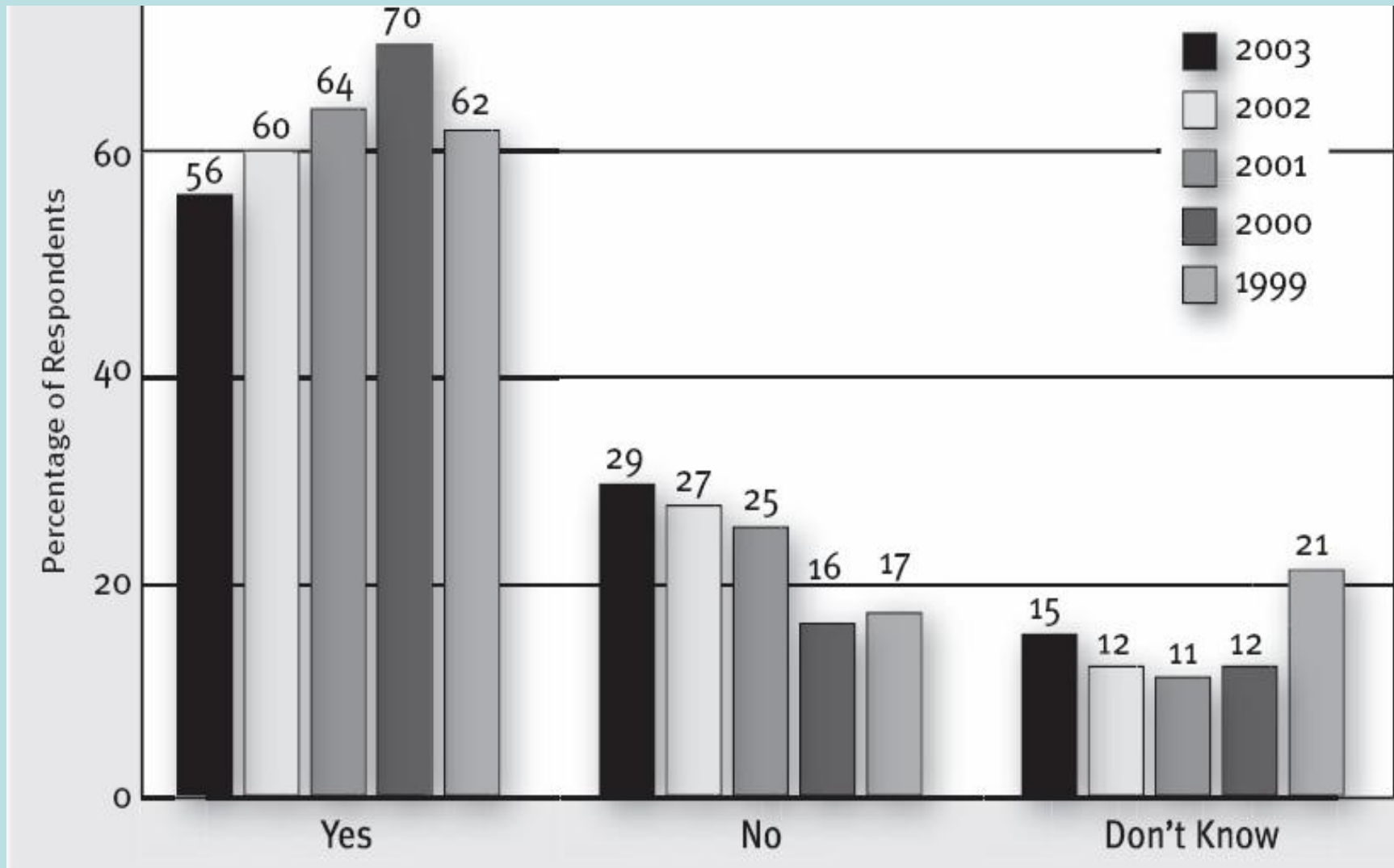
Respondents by Income



Security Technologies Used



Unauthorized Use in 12 Months



How Many Incidents Reported

How Many Incidents?

By percentage (%)	1 to 5	6 to 10	11 to 30	31 to 60	Over 60	Don't Know
2003	38	20	more:16	0	0	26
2002	42	20	8	2	5	23
2001	33	24	5	1	5	31
2000	33	23	5	2	6	31
1999	34	22	7	2	5	29

2003: 356 Respondents/67%, 2002: 321 Respondents/64%, 2001: 348 Respondents/65%, 2000: 392 Respondents/61%, 1999: 327 Respondents/63%

How Many From the Outside?

By percentage (%)	1 to 5	6 to 10	11 to 30	31 to 60	Over 60	Don't Know
2003	46	10	13	0	0	31
2002	49	14	5	0	4	27
2001	41	14	3	1	3	39
2000	39	11	2	2	4	42
1999	43	8	5	1	3	39

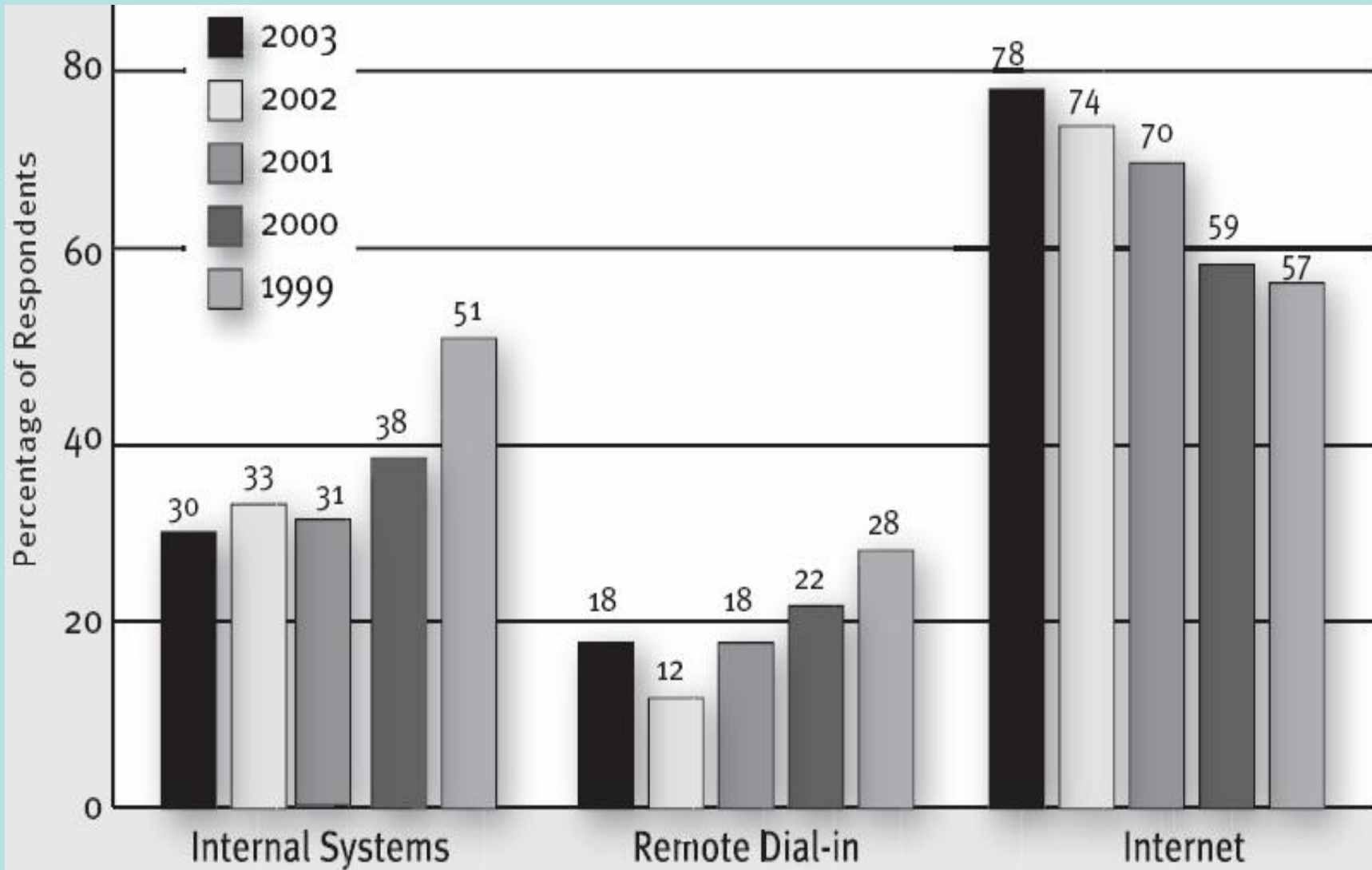
2003: 336 Respondents/63%, 2002: 301 Respondents/60%, 2001: 316 Respondents/59%, 2000: 341 Respondents/53%, 1999: 280 Respondents/54%

How Many From the Inside?

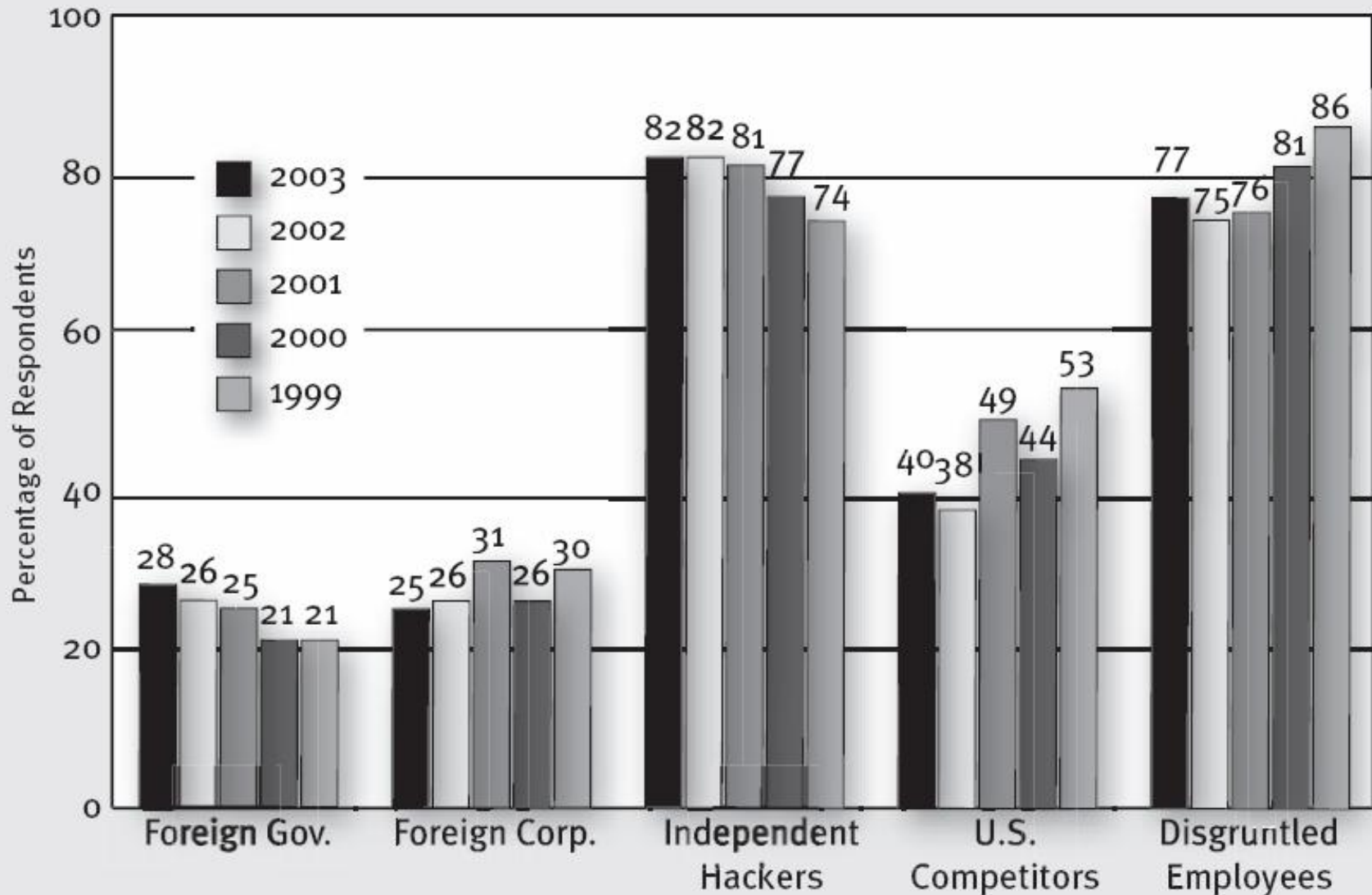
By percentage (%)	1 to 5	6 to 10	11 to 30	31 to 60	Over 60	Don't Know
2003*	45	11	12	0	0	33
2002	42	13	6	2	1	35
2001	40	12	3	0	4	41
2000	38	16	5	1	3	37
1999	37	16	9	1	2	35

2003: 328 Respondents/62%, 2002: 289 Respondents/57%, 2001: 348 Respondents/65%, 2000: 392 Respondents/61%, 1999: 327 Respondents/63%

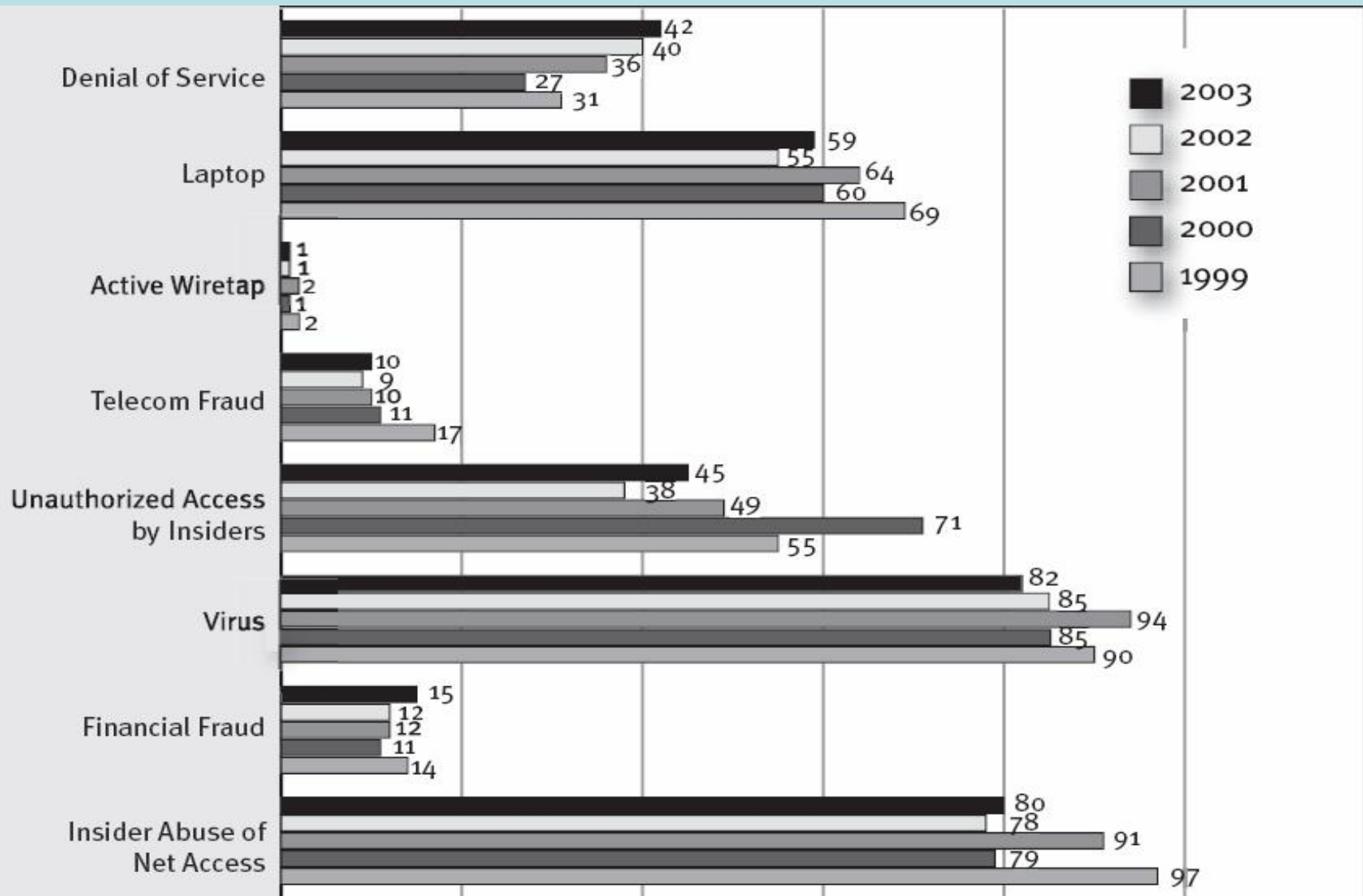
Internet Cited as Attack Point



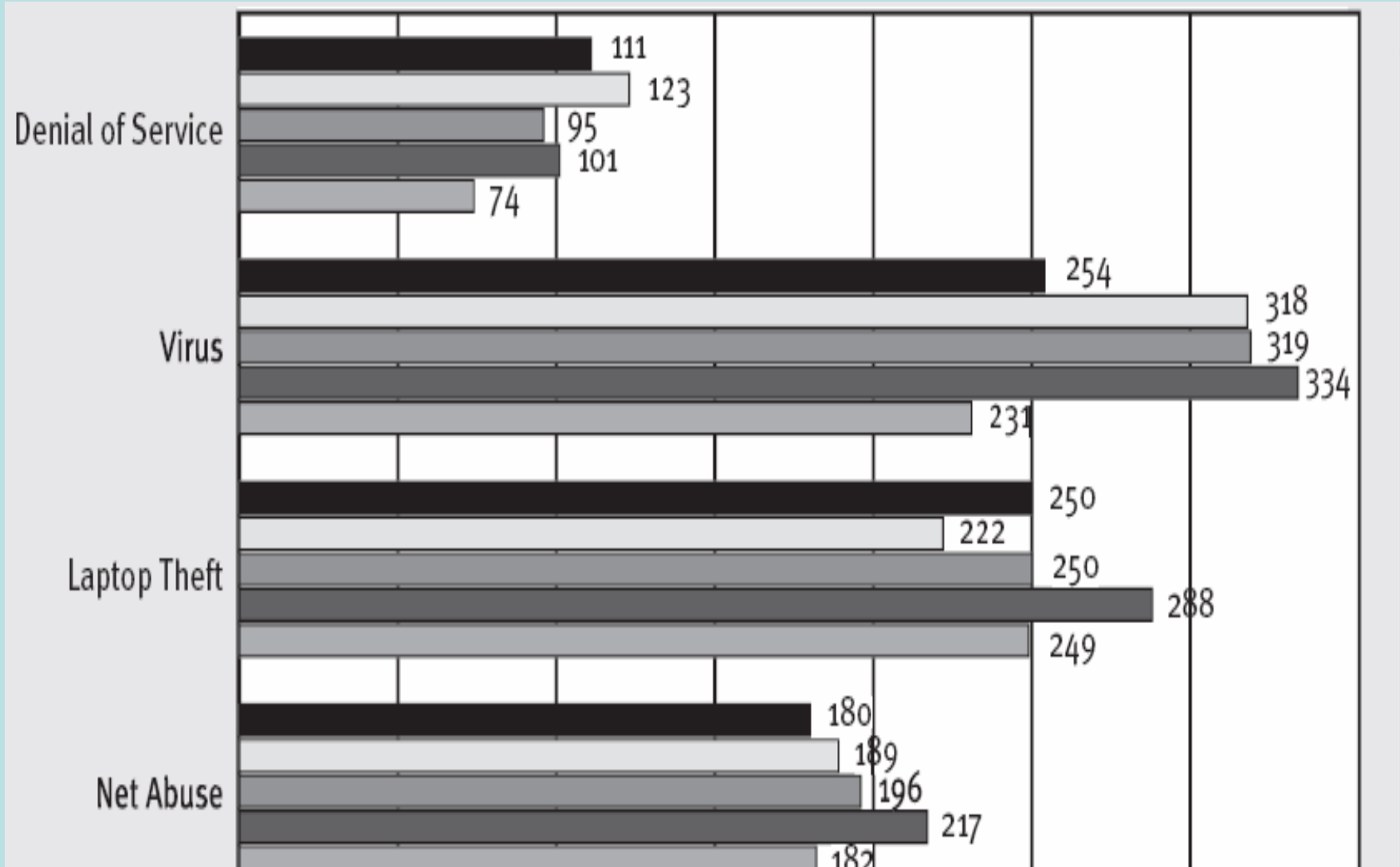
Likely Sources of Attack



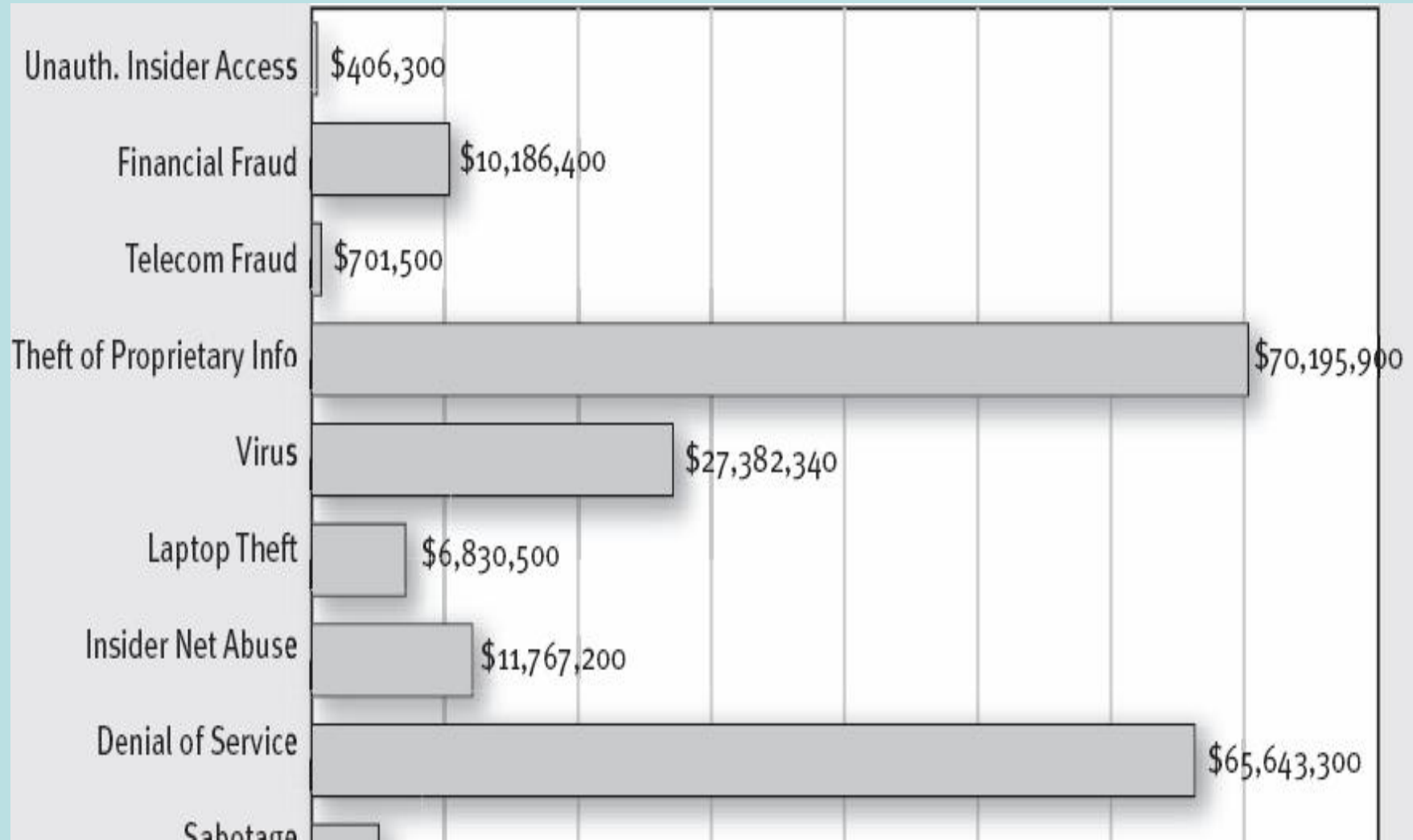
Types of Attacks in Last 12 Months



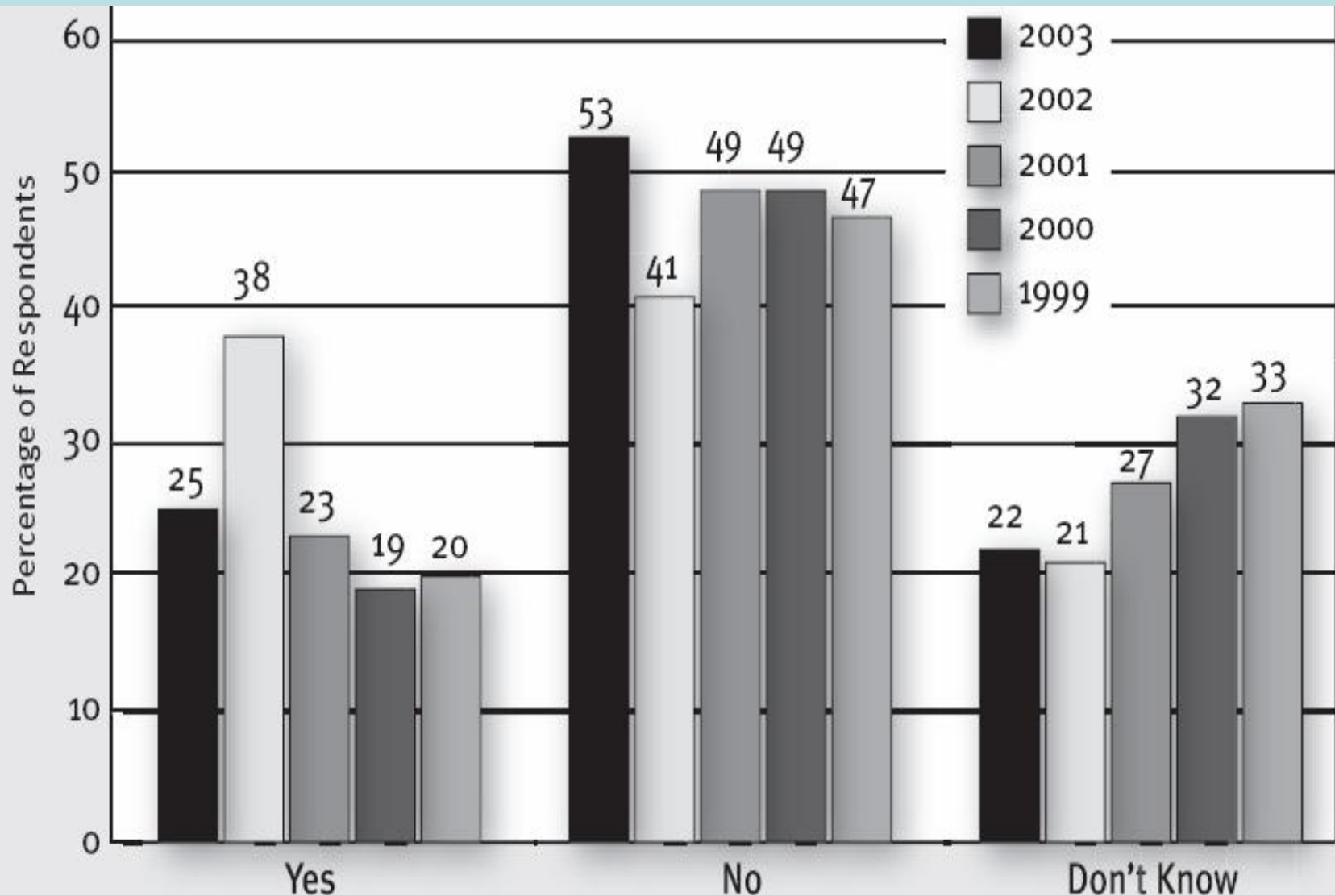
Types of Attack by Number



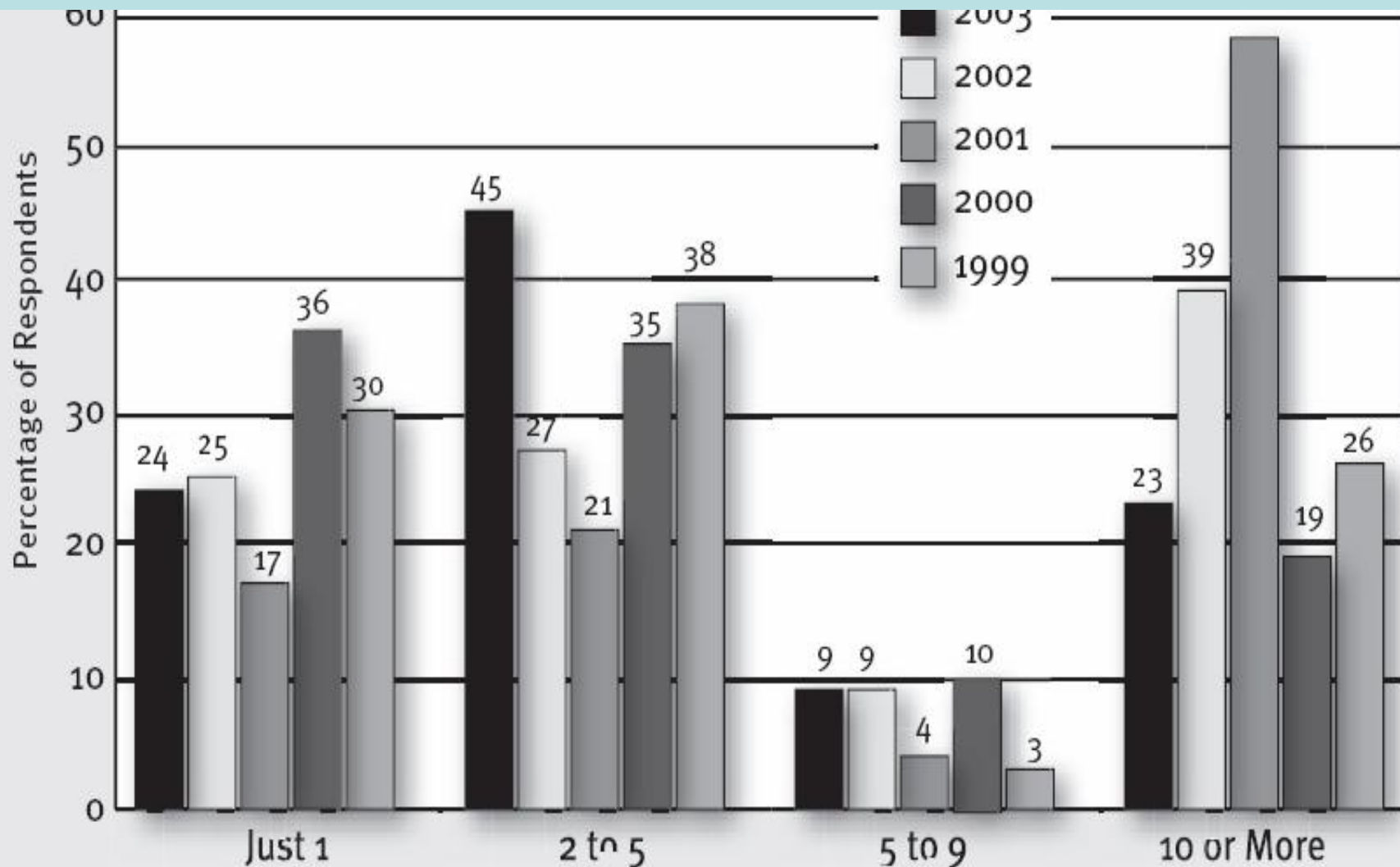
Dollar Losses by Attack Type



Web Attacks in Last 12 Months



How Many Web Incidents?

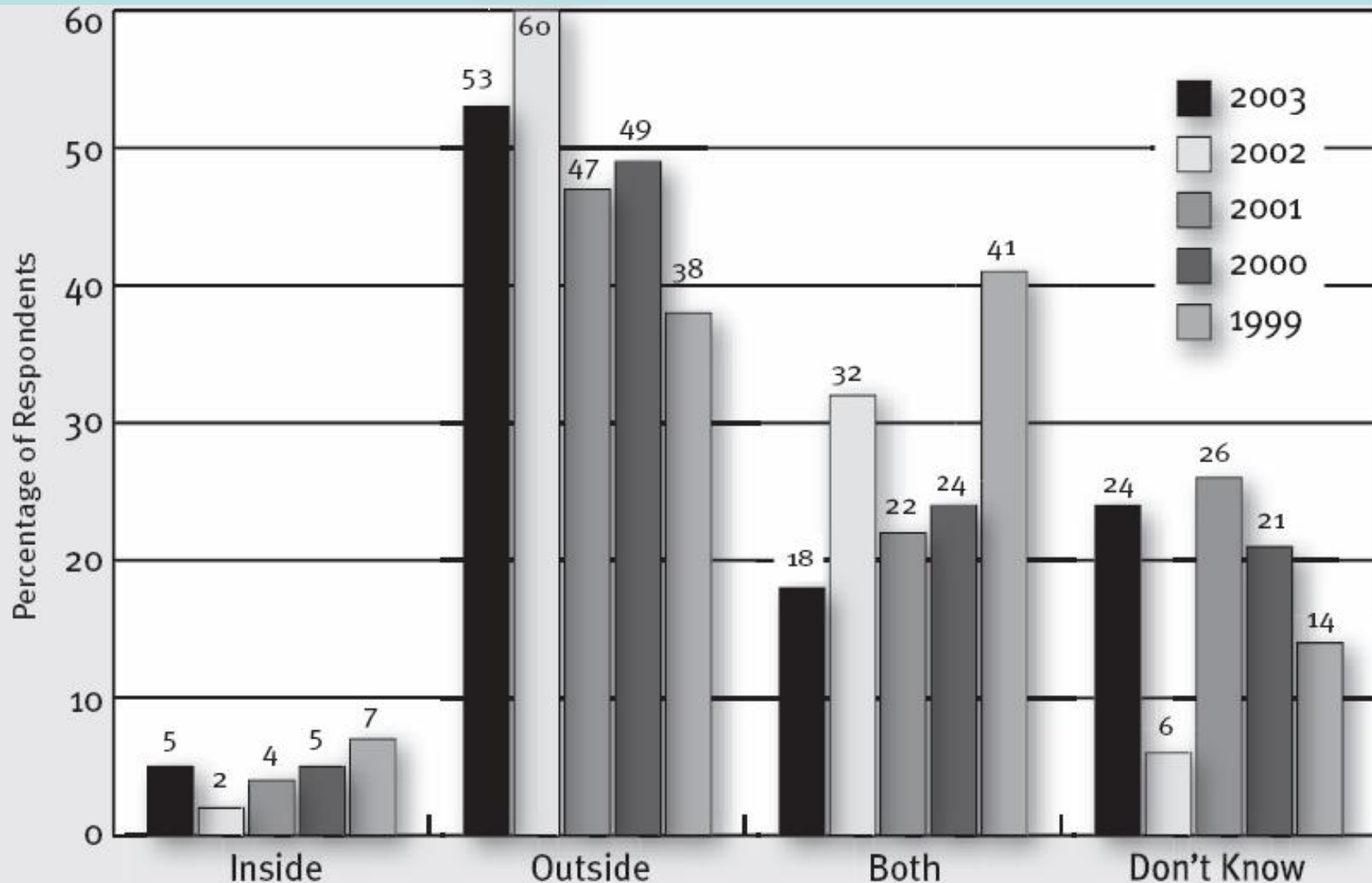


Excerpts from the 2003 CSI/FBI Crime Survey

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Web Attacks: Inside or Outside?

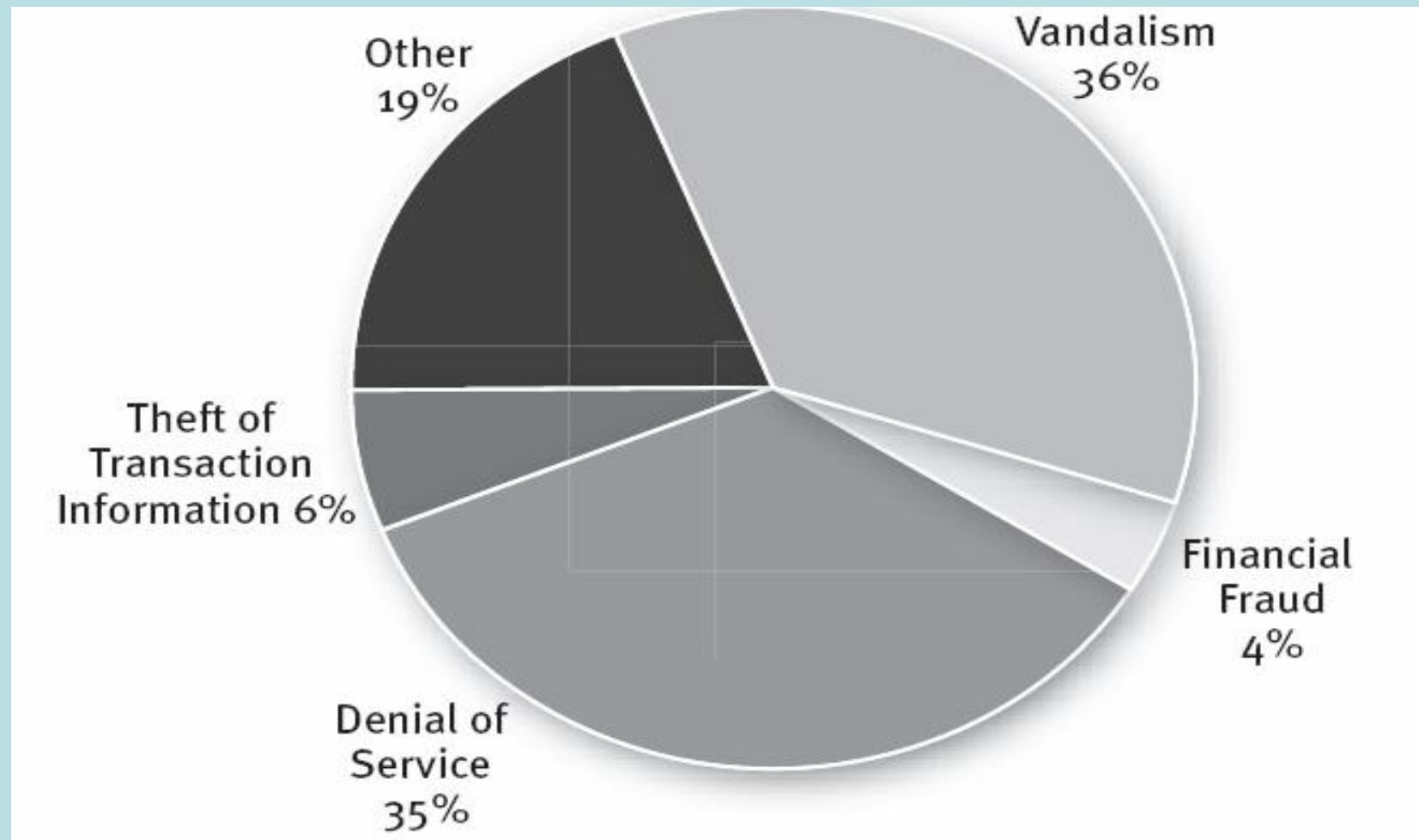


Excerpts from the 2003 CSI/FBI Crime Survey

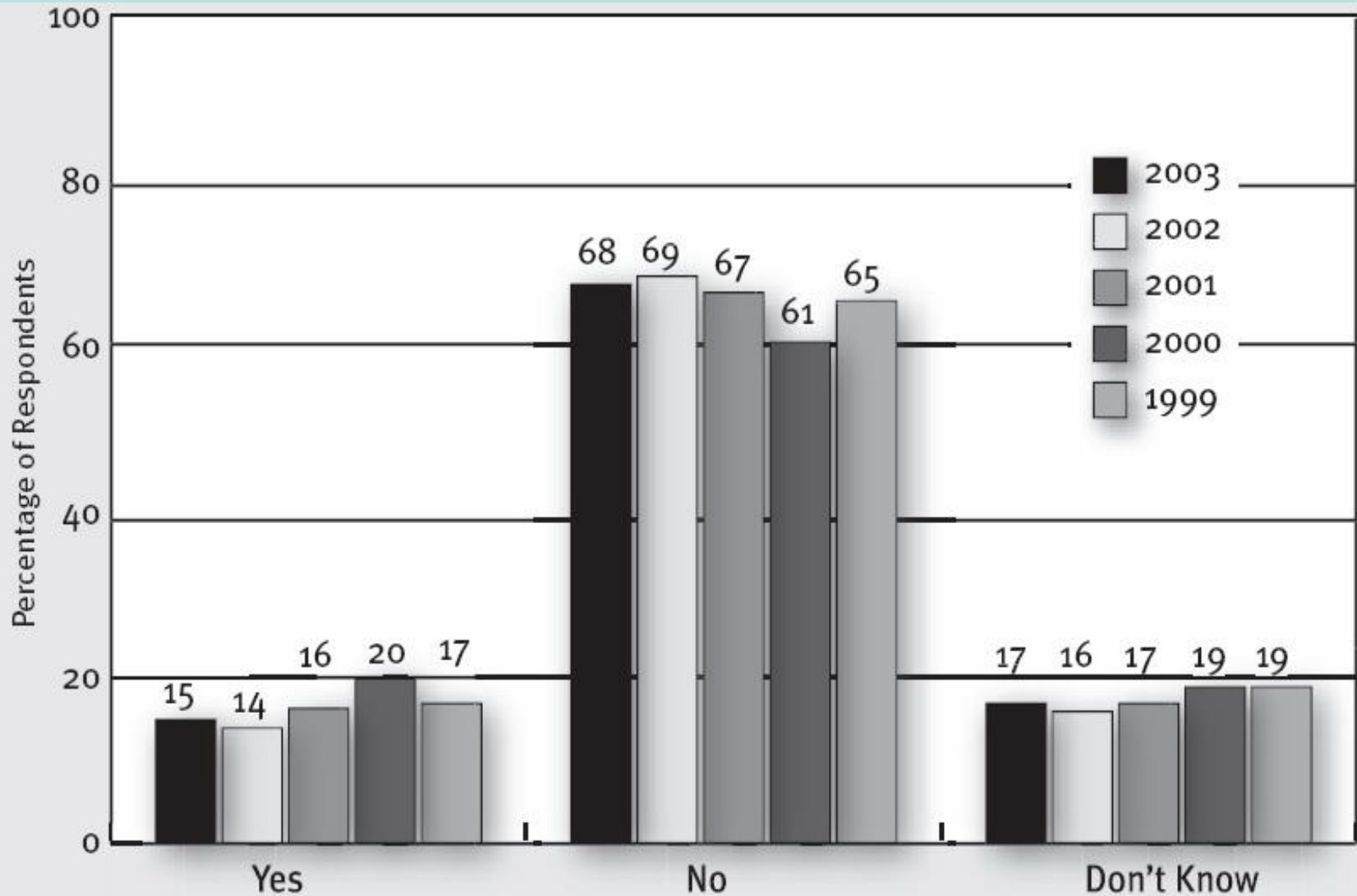
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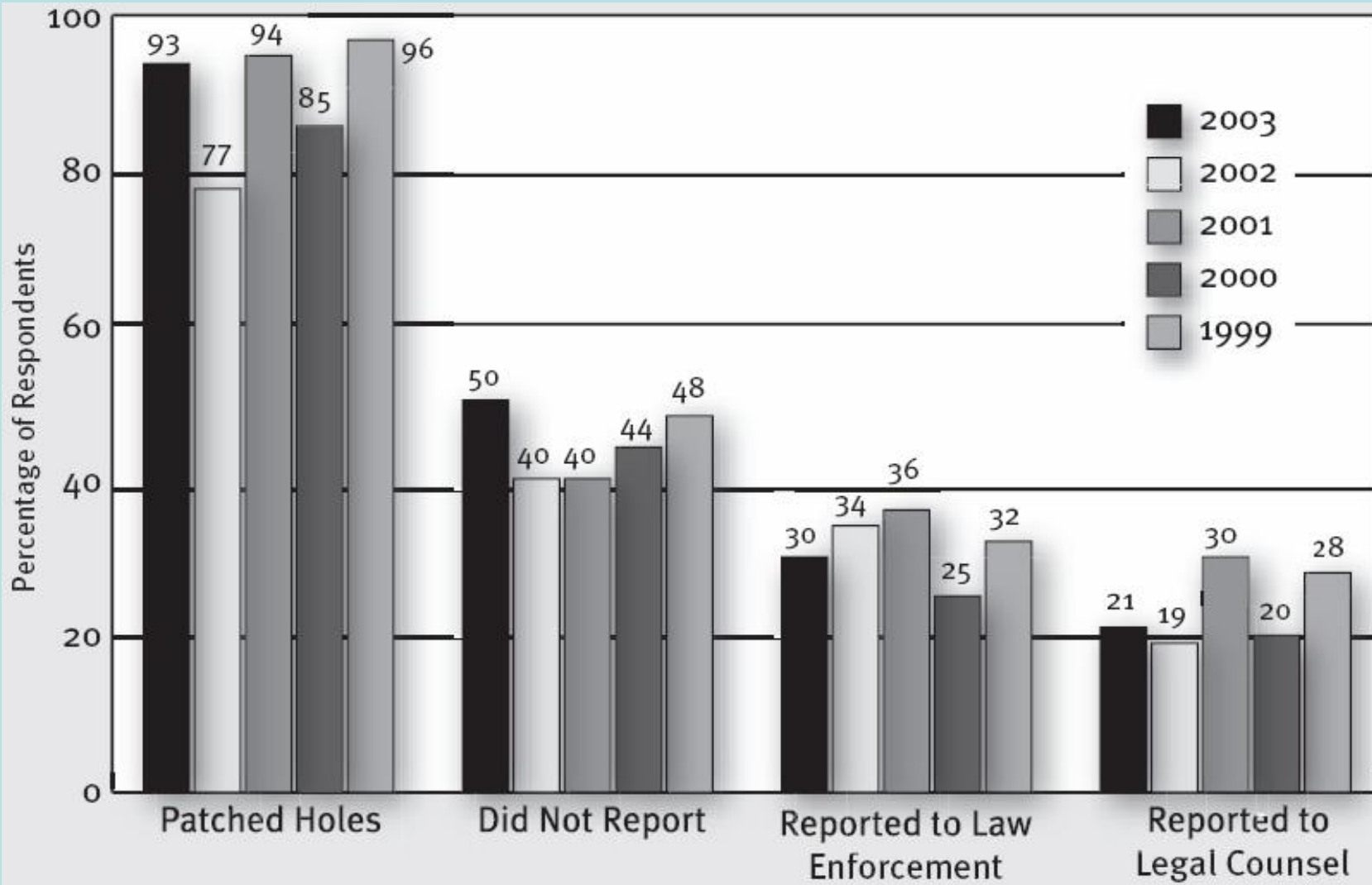
Types of Unauthorized Web Attacks



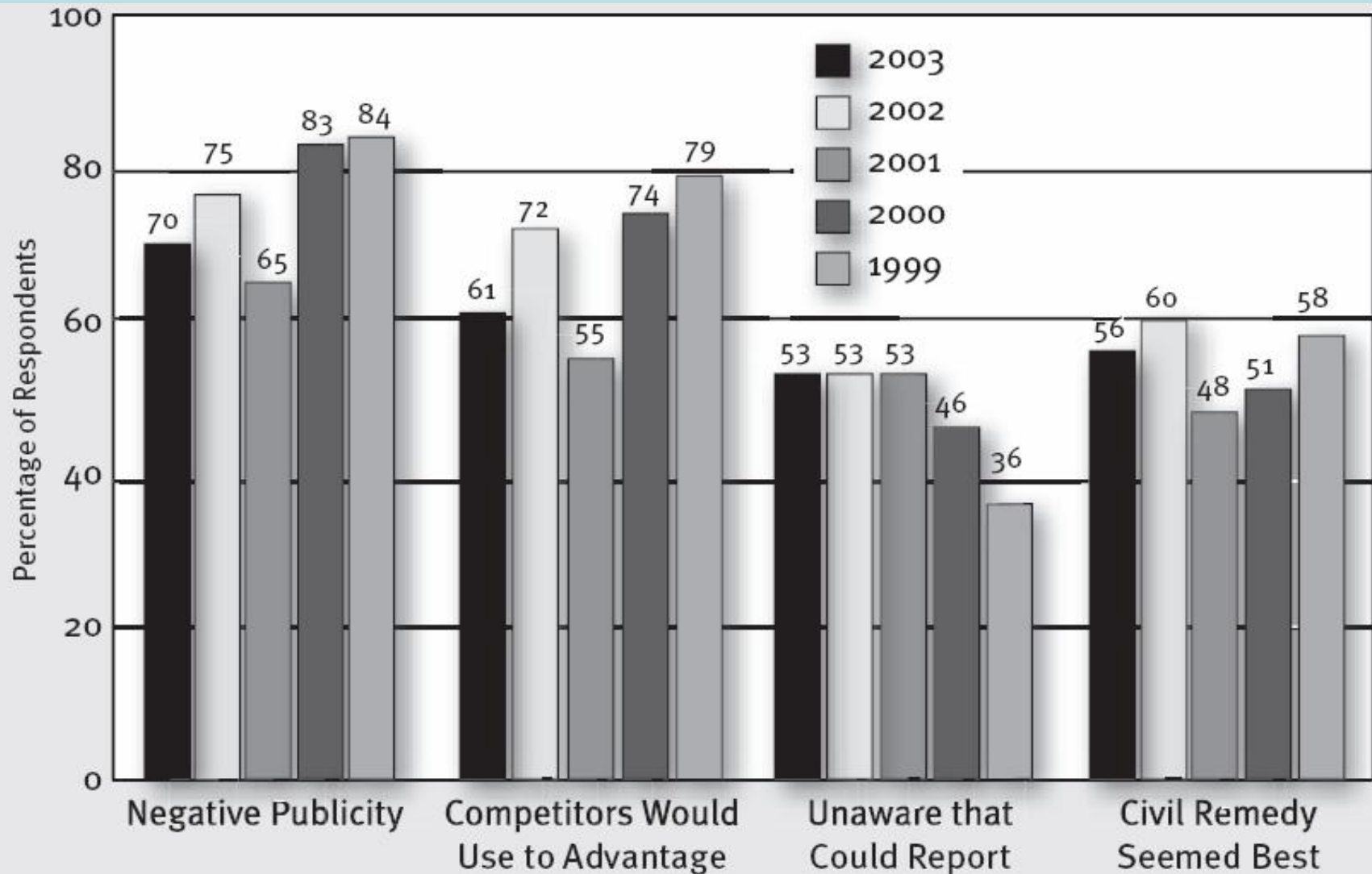
Hire Hackers as Consultants?



How Did You Report Incidents?



Reasons Given for No Report



Cost of Computer Crime Chart

ITEM Reported	Total Annual Losses			
	00	01	02	03
Theft of proprietary info.	\$66,708,000	\$151,230,100	\$170,827,000	70,195,900
Sabotage of data of networks	27,148,000	5,183,100	15,134,000	5,148,500
Telecom eavesdropping	991,200	886,000	346,000	76,000
System penetration by outsider	7,104,000	19,066,600	13,055,000	2,754,400
Insider abuse of Net access	27,984,740	35,001,650	50,099,000	11,767,200
Financial fraud	55,996,000	92,935,500	115,753,000	10,186,400
Denial of service	8,247,500	4,283,600	18,370,500	65,643,300
Virus	29,171,700	45,288,150	49,979,000	27,382,340
Unauthorized insider access	22,554,500	6,064,000	4,503,000	406,300
Telecom fraud	4,028,000	9,041,000	6,015,00	701,500
Active wiretapping	5,000,000	0	0	705,000
Laptop theft	10,404,300	8,849,000	11,766,500	6,830,500
Total Annual Losses	265,337,990	377,828,700	455,848,000	201,797,340