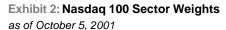
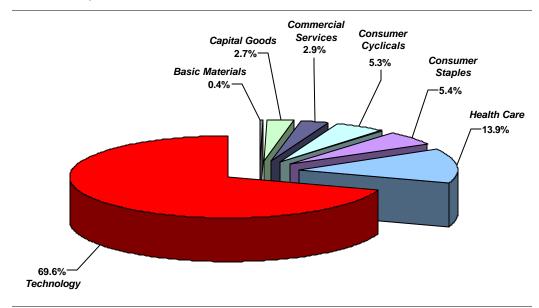
## What Underlies QQQ? (1)

100 large nonfinancial Nasdaq names	The Nasdaq 100 Shares (Ticker: QQQ) are designed to track the Nasdaq 100 Index. The Nasdaq 100 represents 100 large Nasdaq companies (average market capitalization of \$14.2 billion). Financial names are excluded. The index is rebalanced annually (third Friday of December) based on adjusted market capitalization ranking and liquidity. We outline the rules of the index at the end of the report.
70% of Nasdaq 100 in technology	In terms of sectors, the Nasdaq 100 is dominated by technology. As of October 5, we calculated that about 70% of the index was in technology (65 names). Moreover, many of the other 30% can also be construed as technology-related. For instance, many capital goods and communication services can be perceived as technology companies.
14% of Nasdaq 100 in health care	Health care is the next-largest sector within the Nasdaq 100, with a 14% share (12 names). All of but one of these names belong to biotechnology.





Source: CSFB Equity Derivatives and Quantitative Research.

## What Underlies QQQ? (2)

High industry concentration in computer software The Nasdaq 100 represents 23 industries. We note high concentrations in computer software, semiconductors, biotechnology, and communication services. These four industries account for 65% of the index.

## Exhibit 3: Nasdaq 100 Industry Weights

as of October 5, 2001

INDUSTRY	Weight 28.2% 15.7% 12.6%	Number of Names 26 15 11
Computers Software/Services		
Electronics - Semiconductors		
Biotechnology		
Communications Equipment	8.2%	9
Computers (Hardware)	5.9%	6
Computers (Networking)	4.8%	3
Services (Data Processing)	4.0%	3
Broadcasting (Tv, Radio & Cable)	3.9%	4
Equipment (Semiconductors)	2.9%	3
Electrical Equipment	2.2%	3
Telephone Long Distance	1.8%	4
Retail - Speciality	1.7%	2
Health Care (Medical Prods/Sups)	1.3%	1
Publishing	1.0%	1
Cellular/Wireless Telecomms	1.0%	1
Retail - Gen Mer Chain	1.0%	1
Services (Commercial & Consum)	1.0%	1
Restaurants	0.9%	1
Distributors (Food & Health)	0.5%	1
Trucks & Parts	0.5%	1
Services (Advertising/Mktg)	0.4%	1
Paper & Forest Products	0.4%	1
Retail (Home Shopping)	0.2%	1

Source: CSFB Equity Derivatives and Quantitative Research.