

**San Diego**

	San Diego Metro Area	Rank	Average	Highest	Lowest
<b>Economic Performance</b>					
Total Employment 1997	1,5 Million	8th	1.8 million	3.8 million	700,000
Employment Growth, 1990-97	1.02%	14th	2.3%	4.9%	0.8%
Manufacturing Growth, 1990-1997	-0.70%	14th	0.5%	6.2%	-0.7%

	Employment	Rank by Emp	Location Quotient	Rank by LQ
<b>High Tech Employment 1997</b>				
Computer & Electronics	30,825	9th	1.8	9th
Software Publishers	4,483	8th	1.7	7th
Information Services/Data Proc.	3,199	9th	0.9	8th
Computer Systems Design	8,789	9th	1.2	10th
Total High Tech	47,296	10th	1.6	10th

	San Diego Metro Area	Rank	Average	Highest	Lowest
<b>Innovative Activity</b>					
Patents (1998)	1673	5th	1549	4931	289
Patent Rate (1997)	92.6	3rd	62.8	121.7	32.7
Growth in Patents (1990-1998)	9.8%	9th	10.7%	17.5%	6.5%
Venture Capital Investment Counts 1995 to 1999	326	3rd		1518	17
Share of US Total 1995-1999	3.3%	3rd		15.2%	0.2%

<b>Largest High Tech Firms</b>	<b>Product Specializations</b>	<b>Employment</b>
Qualcomm Inc.	Wireless Communication	10,000
Science Applications International	Mobile Communications	4,189
Sony Technology Center	Television, Communications	4,000
Hewlett-Packard Co.	Printers, Copiers	2,438
Cubic Corp.	Defense electronics, fare collection systems	1,800

**# of 10 largest firms locally headquartered** 6

<b>Leading High Tech Patent Specializations</b>	Location Quotient
Chemistry: Molecular Biology and Microbiology	3.5
Drug, Bio-Affecting and Body Treating Compositions	1.9