










# San Jose MSA

The San Jose Metropolitan Statistical Area (MSA)<sup>1</sup> boasts a prosperous life sciences ecosystem, which is driven by medical devices and equipment and drugs and pharmaceuticals sub-sectors.















- San Jose's life sciences sector produced **approximately \$20.0 billion** in economic output in 2021.
- The life sciences sector in San Jose contributed directly and indirectly **more than \$6.0 billion in labor income** during 2021 (including the induced contribution). The average wage was highest in Santa Clara County, approaching **nearly \$200,000 in 2021**.
- The sector **employed more than 19,000 people**, with about 45% of employment in the laboratory instrument, surgical instrument, and electromedical apparatus manufacturing industries. In total (including indirect and induced employment), San Jose's life sciences industry was responsible for sustaining **more than 32,000 jobs**.
- The medical devices and equipment sub-sector has a particularly strong presence in San Jose. With a **location quotient of greater than 7.0**, San Jose has seven times the relative concentration of this activity as is typical, consistent with the MSA's highly competitive local agglomeration of medical devices and equipment establishments.

## Economic Contribution Of Life Sciences Industry






















Geography	San Jose – Sunnyvale – Santa Clara MSA	
<b>Employment</b>		
Direct		19,070
Indirect and Induced		13,105
<b>Total</b>		<b>32,175</b>
Multiplier <sup>26</sup>		1.7
<b>Labor Income (\$B)</b>		
Direct		4.2
Indirect and Induced		2.1
<b>Total</b>		<b>6.3</b>
Multiplier		1.5
<b>Output (\$B)</b>		
Direct		15.2
Indirect and Induced		4.9
<b>Total</b>		<b>20.0</b>
Multiplier		1.3

<sup>1</sup> The San Jose MSA is made up of Santa Clara and San Benito Counties, as well as the area of Sunnyvale.

## Employment, Establishments, And Average Wages For San Jose MSA

Area Name	 Employment	 Establishments	 Average Wages (\$)
Santa Clara County	25,894 	846 	198,213 
San Benito County	89 	12 	77,239 
San Jose-Sunnyvale-Santa Clara MSA	19,070 	895 	165,116 

## San Jose County MSA Employment, Establishments, And Average Wages By Life Sciences Subsector

Life Sciences Category	 Employment	 Establishments	 Average Wages (\$)
 Research, Testing, And Medical Laboratories	3,857 	520 	203,985 
 Medical Devices And Equipment	9,501 	183 	160,837 
 Bioscience-Related Distribution	1,257 	155 	155,218 
 Drugs And Pharmaceuticals	4,454 	34 	143,379 
 Agricultural Feedstock And Industrial Biosciences	–	3 	–