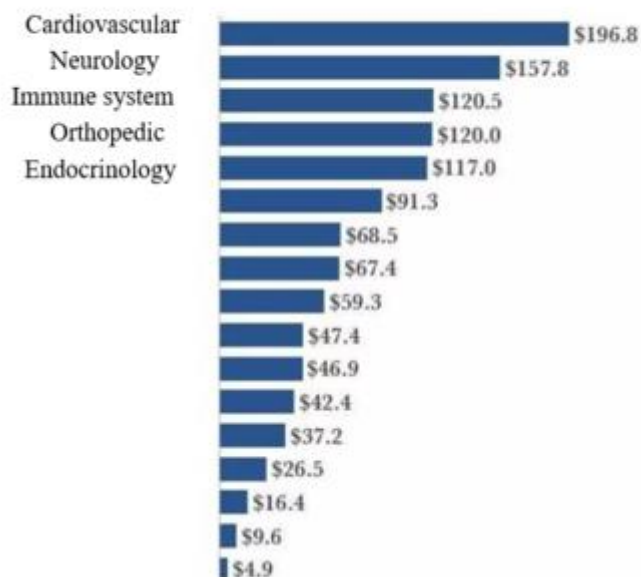


The Investment Trends Report of The 17 Segment Diseases In Recent 20 Years USA

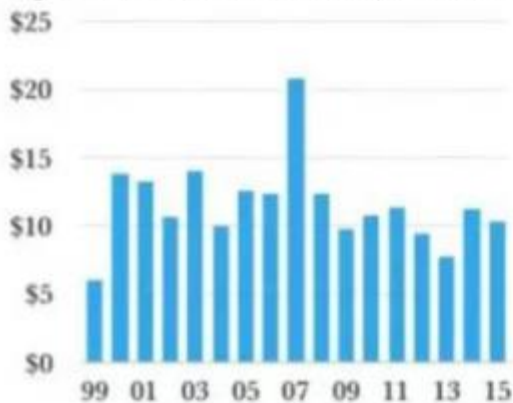
Figure 3.1 Total Venture Capital of Diseases (\$100million)



As figure 3.1 suggests, the top five diseases that received the most investments are cardiovascular, neurology, immune system, orthopedic and endocrinology.

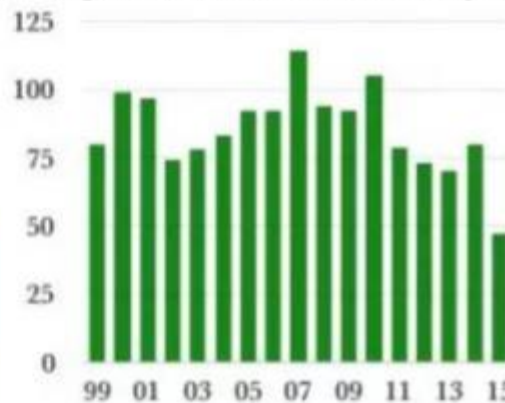
Technology for both cardiovascular and orthopedic diseases have attracted the biggest investment for many years from 1999. Since 2008, medical device investment in the cardiovascular clinical application has dropped dramatically. It impacted the entire cardiovascular investment amount. Figure 3.2 and 3.3 shows the trend in annual dollars in USD and annual number of projects from 1999 to 2015.

Figure 3.2 Total Investment (\$100million)



Total Investment (1999-2015): \$19.6B

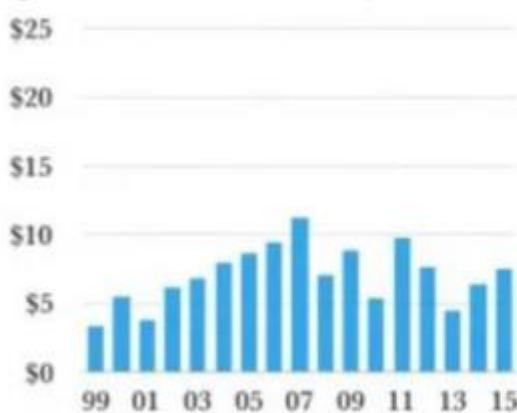
Figure 3.3 Total Investment Projects



Total Investment Projects (1999-2015):1449

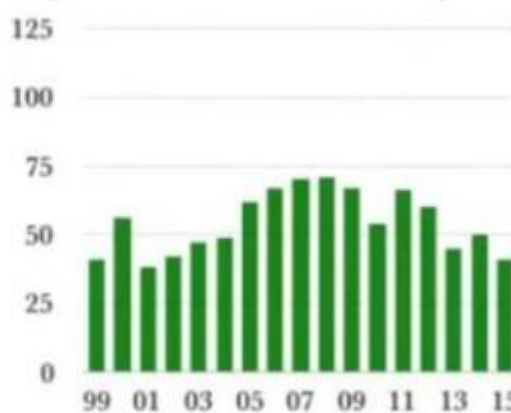
The same drop of investment is mirrored in the orthopedic disease technology. From 2005 to 2007, the VC fund shifted towards cosmetic surgery products. With the reduced interests in the overall medical device industry since 2008, the amount of investment dropped as well as indicated in figure 3.4 and 3.5.

Figure 3.2 Total Investment (\$100million)



Total Investment (1999-2015): \$12B

Figure 3.3 Total Investment Projects



Total Investment Projects (1999-2015):926

According to the Statistics Bureau in China, the top three diseases in China are cardiovascular, diabetes and cancer. Aging population and passive life style in China did not slow down the double-digit growth in medical device demand. The slow in the U.S. is met with hungry appetite from China.