

# The 2023-2028 Outlook for Computer Aided Detection in the United States

https://marketpublishers.com/r/2B7B52339F41EN.html

Date: October 2022

Pages: 502

Price: US\$ 595.00 (Single User License)

ID: 2B7B52339F41EN

## **Abstracts**

This study covers the latent demand outlook for computer aided detection across the states and cities of the United States. Latent demand (in millions of U.S. dollars), or potential industry earnings (P.I.E.) estimates are given across some 12,600 cities in the United States. For each city in question, the percent share the city is of its state and of the United States as a whole is reported. These comparative benchmarks allow the reader to quickly gauge a city vis-à-vis others. This statistical approach can prove very useful to distribution and/or sales force strategies. Using econometric models which project fundamental economic dynamics within each state and city, latent demand estimates are created for computer aided detection. This report does not discuss the specific players in the market serving the latent demand, nor specific details at the product level. The study also does not consider short-term cyclicalities that might affect realized sales. The study, therefore, is strategic in nature, taking an aggregate and longrun view, irrespective of the players or products involved.

In this report we define the sales of computer aided detection as including all commonly understood products and/or services falling within this broad category, irrespective of product packaging, formulation, size, or form. Companies participating in this industry include Agfa-Gevaert, EDDA Technology, Fujifilm Medical Systems, G.E Healthcare, Ltd., GE Healthcare, Hitachi High Technologies, Hologic, iCAD, Invivo, McKesson Corporation, Philips Healthcare, Siemens Healthcare, Toshiba Medical Systems, and VuCOMP. In addition to the sources indicated, additional information available to the public via news and/or press releases published by players in the industry was considered in defining and calibrating this category. All figures are in a common currency (U.S. dollars, millions) and are not adjusted for inflation (i.e., they are current values). Exchange rates used to convert to U.S. dollars are averages for the year in question. Future exchange rates are assumed to be constant in the future at the current



level (the average of the year of this publication's release in 2022).



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