

U.S. Contrast Media Market Size, Share & Trends Analysis Report By Type (Gadolinium, Iodinated), By Application (Cardiovascular, Neurological Disorders), By Modality (MRI, X-ray/CT Scan), And Segment Forecasts, 2022 - 2030

https://marketpublishers.com/r/UB5D4F92E9B4EN.html

Date: March 2022

Pages: 94

Price: US\$ 5,950.00 (Single User License)

ID: UB5D4F92E9B4EN

Abstracts

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U.S. Contrast Media Market Growth & Trends

The U.S. contrast media market is anticipated to reach USD3.36 billion by 2030, registering a CAGR of 4.12% over the forecast period, according to a new report by Grand View Research, Inc. The increasing burden of chronic diseases is creating a demand for diagnostic imaging procedures, which, in turn, is driving the market growth. Imaging tests, such as MRI, have become an integral part of the diagnosis for most diseases, and large-scale penetration of imaging technology in healthcare has increased the demand for contrast media in the U.S. market. Chronic diseases, such as cancer and diabetes, are rapidly becoming a major public health concern and are among the leading causes of death across the U.S., resulting in the need for early diagnostic tools and effective treatment options.

Hence, the increasing prevalence of complex comorbidities and long-term diseases is one of the major drivers of imaging tests and contrast agents; thus, contributing to the market growth. The COVID-19 outbreak had a negative impact on the market due to decreased patient visits to hospitals. Many radiology departments experienced a rapid decline in imaging case volume. However, many states in the U.S. have begun to reopen their economies; however, it will take time for the utilization rate of contrast media to reach pre-pandemic levels. In addition, with the launch of COVID-19 vaccines



and ease in restrictions, the import and export of raw materials have resumed. This, in turn, therefore, is expected to boost the market growth over the forecast period.

U.S. Contrast Media Market Report Highlights

Imaging tests, such as MRI, have become an integral part of the diagnosis for most diseases, and large-scale penetration of imaging technology in healthcare has increased the demand for contrast media in the U.S. market

The iodinated type segment accounted for the largest market share in 2021 on account of excellent radio-opacity and low toxicity of iodinated contrast media than other agents

The X-ray/CT scan modality segment held the largest revenue share in 2021. Wide acceptance and cost-efficiency of X-ray/CT modality boost the adoption of contrast agents for this modality

The rising demand for imaging procedures has resulted in extensive R&D activities by contrast media manufacturers to launch novel products in the market and to get approved for new indications

For instance, in 2021, Bracco got the U.S. FDA approval for 20-vial pack configuration of Lumason, which is an ultrasound contrast media agent



Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Market Segmentation and Scope
 - 1.1.1 Type
 - 1.1.2 Modality
 - 1.1.3 Application
 - 1.1.4 Estimates And Forecast Timeline
- 1.2 Research Methodology
- 1.3 Information procurement
 - 1.3.1 Purchased Database:
 - 1.3.2 GVR'S Internal Database
 - 1.3.3 Secondary Sources
 - 1.3.4 Primary Research
 - 1.3.5 Details OF Primary Research
- 1.4 Information or Data Analysis
 - 1.4.1 Data Analysis Models
- 1.5 Market Formulation & Validation
- 1.6 Model Details
 - 1.6.1 Commodity Flow Analysis (Model 1)
 - 1.6.1.1 Approach 1: Commodity Flow Approach
 - 1.6.2 Volume Price Analysis (Model 2)
 - 1.6.2.1 Approach 2: Volume Price Analysis
- 1.7 List of Secondary Sources
- 1.8 List of Primary Sources
- 1.9 List of Abbreviations
- 1.10 Objectives
 - 1.10.1 Objective
 - 1.10.2 Objective
 - 1.10.3 Objective
 - 1.10.4 Objective

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Market Outlook
- 2.2 Segment Outlook
- 2.3 Competitive Insights



CHAPTER 3 U.S. CONTRAST MEDIA MARKET VARIABLES, TRENDS & SCOPE

- 3.1 Market Lineage Outlook
 - 3.1.1 Parent Market Outlook
 - 3.1.2 Ancillary Market Outlook
- 3.2 Penetration & Growth Prospect Mapping
- 3.3 User Perspective Analysis
 - 3.3.1 Consumer Beheaviour Analysis
 - 3.3.2 Market Influencer Analysis
- 3.4 List of Key End-users
- 3.5 Market Dynamics
 - 3.5.1 Market Driver Analysis
 - 3.5.1.1 Increase in the prevalence of long-term diseases and complex comorbidities
 - 3.5.1.2 Technological advancements
 - 3.5.1.3 Label expansions (competitive strategies)
 - 3.5.2 Market RestraintsAnalysis
 - 3.5.2.1 Rising concern about the risk of gadolinium retention in the brain
- 3.6 U.S. Contrast Media: Market Analysis Tools
 - 3.6.1 Industry Analysis PORTER'S
 - 3.6.2 Swot Analysis, BY Pest
- 3.7 Impact of COVID-19 on Market & Post Pandemic Insights
- 3.8 Pipeline Analysis
- 3.9 Major Deals and Strategic Alliances Analysis
- 3.10 Market Entry Strategies
- 3.11 Regulatory Framework
- 3.12 Reimbursement Framework
- 3.13 Industry Challenges

CHAPTER 4 U.S. CONTRAST MEDIA MARKET: SEGMENT ANALYSIS, BY TYPE, 2018 - 2030 (USD MILLION)

- 4.1 Definition and Scope
- 4.2 Type Market Share Analysis, 2021 & 2030
- 4.3 Segment Dashboard
- 4.4 U.S. Contrast Media Market, by Product, 2018 to 2030
- 4.5 Market Size & Forecasts and Trend Analysis, 2018 to 2030
 - 4.5.1 Microbubble Contrast Media
 - 4.5.1.1 Microbubble contrast media market, 2018 2030 (USD Million)
 - 4.5.2 Gadolinium-based contrast media



- 4.5.2.1 Gadolinium-based contrast media market, 2018 2030 (USD Million)
- 4.5.3 lodinated contrast media
- 4.5.3.1 Iodinated contrast media market, 2018 2030 (USD Million)
- 4.5.4 Barium-Based contrast media
 - 4.5.4.1 Barium-based contrast media market, 2018 2030 (USD Million)

CHAPTER 5 U.S. CONTRAST MEDIA MARKET: SEGMENT ANALYSIS, BY APPLICATION, 2018 - 2030 (USD MILLION)

- 5.1 Definition and Scope
- 5.2 Application Market Share Analysis, 2021 & 2030
- 5.3 Segment Dashboard
- 5.4 U.S. Contrast Media Market, by Application, 2018 to 2030
- 5.5 Market Size & Forecasts and Trend Analysis, 2018 to 2030
 - 5.5.1 Cardiovascular
 - 5.5.1.1 Cardiovascular market, 2018 2030 (USD Million)
 - 5.5.2 Neurological Disorders
 - 5.5.2.1 Neurological disorders market, 2018 2030 (USD Million)
 - 5.5.3 Gastrointestinal Disorders
 - 5.5.3.1 Gastrointestinal disorders market, 2018 2030 (USD Million)
 - 5.5.4 Cancer
 - 5.5.4.1 Cancer market, 2018 2030 (USD Million)
 - 5.5.5 Nephrologica Disorders
 - 5.5.5.1 Nephrological disorders market, 2018 2030 (USD Million)
 - 5.5.6 Musculoskeletal Disorders
 - 5.5.6.1 Musculoskeletal disorders market, 2018 2030 (USD Million)
 - 5.5.7 Others
 - 5.5.7.1 Others market, 2018-2030 (USD Million)

CHAPTER 6 U.S. CONTRAST MEDIA MARKET: SEGMENT ANALYSIS, BY MODALITY, 2018 - 2030 (USD MILLION)

- 6.1 Definition and Scope
- 6.2 Modality Market Share Analysis, 2021 & 2030
- 6.3 Segment Dashboard
- 6.4 U.S. Contrast Media Market, by Modality, 2018 to 2030
- 6.5 Market Size & Forecasts and Trend Analysis, 2018 to 2030
 - 6.5.1 Ultrasound
 - 6.5.1.1 Ultrasound Market, 2018 2030 (USD Million)



- 6.5.2 Magnetic Resonance Imaging (MRI)
 - 6.5.2.1 Magnetic Resonance Imaging (MRI) market, 2018 2030 (USD Million)
- 6.5.3 X-RAY/Computed Tomograph
 - 6.5.3.1 X-ray/Computed Tomography Market, 2018 2030 (USD Million)

CHAPTER 7 U.S. CONTRAST MEDIA MARKET - COMPETITIVE ANALYSIS

- 7.1 Recent Developments & Impact Analysis, by Key Market Participants
- 7.2 Company Profiles
 - 7.2.1 BAYER AG
 - 7.2.1.1 Company overview
 - 7.2.1.2 Financial performance
 - 7.2.1.3 Product benchmarking
 - 7.2.1.4 Strategic initiatives
 - 7.2.2 GE HEALTHCARE
 - 7.2.2.1 Company overview
 - 7.2.2.2 Financial performance
 - 7.2.2.3 Product benchmarking
 - 7.2.2.4 Strategic initiatives
 - 7.2.3 GUERBET
 - 7.2.3.1 Company overview
 - 7.2.3.2 Financial performance
 - 7.2.3.3 Product benchmarking
 - 7.2.3.4 Strategic initiatives
 - 7.2.4 LANTHEUS MEDICAL IMAGING, INC
 - 7.2.4.1 Company overview
 - 7.2.4.2 Financial performance
 - 7.2.4.3 Product benchmarking
 - 7.2.4.4 Strategic initiatives
 - 7.2.5 BRACCO DIAGNOSTIC INC
 - 7.2.5.1 Company overview
 - 7.2.5.2 Financial performance
 - 7.2.5.3 Product benchmarking
 - 7.2.5.4 Strategic initiatives
 - 7.2.6 TRIVITRON HEALTHCARE
 - 7.2.6.1 Company overview
 - 7.2.6.2 Financial performance
 - 7.2.6.3 Product benchmarking
 - 7.2.6.4 Strategic initiatives



7.2.7 NANO THERAPEUTICS PVT. LTD.

- 7.2.7.1 Company overview
- 7.2.7.2 Financial performance
- 7.2.7.3 Product benchmarking
- 7.2.7.4 Strategic initiatives

7.2.8 IMAX DIAGNOSTIC IMAGING

- 7.2.8.1 Company overview
- 7.2.8.2 Financial performance
- 7.2.8.3 Product benchmarking
- 7.2.8.2 Strategic initiatives

7.2.9 CMC CONTRAST AB (ASCELIA PHARMA AB)

- 7.2.9.1 Company overview
- 7.2.9.2 Financial performance
- 7.2.9.3 Product benchmarking
- 7.2.9.4 Strategic initiatives



List Of Tables

LIST OF TABLES

- Table 1. List of secondary sources
- Table 2. List of abbreviation
- Table 3. Major ultrasound contrast media agents
- Table 4. Gadolinium-based contrast media
- Table 5. Iodinated contrast media
- Table 6. Barium-based contrast media
- Table 7. Ultrasound
- Table 8. MRI
- Table 9. X-ray/CT



List Of Figures

LIST OF FIGURES

- Fig 1. U.S. contrast media Market segmentation
- Fig 2. Market research process
- Fig 3. Information procurement
- Fig 4. Primary research pattern
- Fig 5. Market research approaches
- Fig 6. Value-chain-based sizing & forecasting
- Fig 7. QFD modeling for market share assessment
- Fig 8. Market formulation & validation
- Fig 9. Market outlook (2021)
- Fig 10. Segment outlook
- Fig 11. Strategy framework
- Fig 12. Penetration & growth prospect mapping
- Fig 13. Consumer behavior analysis
- Fig 14. Market driver relevance analysis (Current & future impact)
- Fig 15. Market restraint relevance analysis (Current & future impact)
- Fig 16. Porter's five forces analysis
- Fig 17. SWOT analysis, by factor (political & legal, economic and technological)
- Fig 18. U.S. contrast media market: Type movement analysis
- Fig 19. Segment dashboard
- Fig 20. U.S. contrast media market type outlook: Key takeaways
- Fig 21. Microbubble contrast media market, 2018 2030 (USD Million)
- Fig 22. Gadolinium-based contrast media market, 2018 2030 (USD Million)
- Fig 23. Iodinated contrast media market, 2018 2030 (USD Million)
- Fig 24. Barium-based contrast media market, 2018 2030 (USD Million)
- Fig 25. U.S. contrast media Market: Application movement analysis
- Fig 26. Segment dashboard
- Fig 27. U.S. contrast media market application outlook: Key takeaways
- Fig 28. Cardiovascular conditions market, 2018 2030 (USD Million)
- Fig 29. Neurological disorders market, 2018 2030 (USD Million)
- Fig 30. Gastrointestinal disorders market, 2018 2030 (USD Million)
- Fig 31. Cancer market, 2018 2030 (USD Million)
- Fig 32. Nephrological disorders market, 2018 2030 (USD Million)
- Fig 33. Musculoskeletal disorders market, 2018 2030 (USD Million)
- Fig 34. Others market, 2018 2030 (USD Million)
- Fig 35. U.S. contrast media market: Modality movement analysis



- Fig 36. Segment dashboard
- Fig 37. U.S. contrast media market modality outlook: Key takeaways
- Fig 38. Ultrasound market, 2018 2030 (USD Million)
- Fig 39. Magnetic Resonance Imaging (MRI) market, 2018 2030 (USD Million)
- Fig 40. X-ray/Computed Tomography market, 2018 2030 (USD Million)



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