

# North America Linear Accelerators for Radiation Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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## Abstracts

Linear Accelerators (for Radiation) is a device that uses high Radio-Frequency (RF) electromagnetic waves to accelerate charged particles (i.e. electrons) to high energies in a linear path, inside a tube like structure called the accelerator waveguide. The resonating cavity frequency of the medical LINACs is about 3 billion Hertz (cycles/sec). This is the most common device to treat cancer with external beam radiation.

### SCOPE OF THE REPORT:

This report focuses on the Linear Accelerators for Radiation in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Varian Medical Systems

Elekta

ACCURAY

Siemens

Market Segment by Countries, covering

United States

Canada

Mexico

Market Segment by Type, covers

Low-energy Linacs

High-energy Linacs

Market Segment by Applications, can be divided into

Hospitals & Clinics

Research Institutes

There are 15 Chapters to deeply display the North America Linear Accelerators for Radiation market.

Chapter 1, to describe Linear Accelerators for Radiation Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Linear Accelerators for Radiation, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of Linear Accelerators for Radiation, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue,

market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, Linear Accelerators for Radiation market forecast, by countries, type and application, with sales, price and revenue, from 2017 to 2022;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe Linear Accelerators for Radiation Research Findings and Conclusion, Appendix, methodology and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Linear Accelerators for Radiation Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Low-energy Linacs
  - 1.2.2 High-energy Linacs
- 1.3 Market Analysis by Applications
  - 1.3.1 Hospitals & Clinics
  - 1.3.2 Research Institutes
- 1.4 Market Analysis by Countries
  - 1.4.1 United States Status and Prospect (2012-2022)
  - 1.4.2 Mexico Status and Prospect (2012-2022)
  - 1.4.3 Canada Status and Prospect (2012-2022)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

### 2 MANUFACTURERS PROFILES

- 2.1 Varian Medical Systems
  - 2.1.1 Profile
  - 2.1.2 Linear Accelerators for Radiation Type and Applications
    - 2.1.2.1 Type 1
    - 2.1.2.2 Type 2
  - 2.1.3 Varian Medical Systems Linear Accelerators for Radiation Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.4 Business Overview
  - 2.1.5 Varian Medical Systems News
- 2.2 Elekta
  - 2.2.1 Profile
  - 2.2.2 Linear Accelerators for Radiation Type and Applications
    - 2.2.2.1 Type 1
    - 2.2.2.2 Type 2
  - 2.2.3 Elekta Linear Accelerators for Radiation Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.2.4 Business Overview

2.2.5 Elekta News

2.3 ACCURAY

2.3.1 Profile

2.3.2 Linear Accelerators for Radiation Type and Applications

2.3.2.1 Type 1

2.3.2.2 Type 2

2.3.3 ACCURAY Linear Accelerators for Radiation Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.4 Business Overview

2.3.5 ACCURAY News

2.4 Siemens

2.4.1 Profile

2.4.2 Linear Accelerators for Radiation Type and Applications

2.4.2.1 Type 1

2.4.2.2 Type 2

2.4.3 Siemens Linear Accelerators for Radiation Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.4 Business Overview

2.4.5 Siemens News

### **3 NORTH AMERICA LINEAR ACCELERATORS FOR RADIATION MARKET COMPETITION, BY MANUFACTURER**

3.1 North America Linear Accelerators for Radiation Sales and Market Share by Manufacturer (2016-2017)

3.2 North America Linear Accelerators for Radiation Revenue and Market Share by Manufacturer (2016-2017)

3.3 North America Linear Accelerators for Radiation Price by Manufacturers (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Linear Accelerators for Radiation Manufacturer Market Share

3.4.2 Top 5 Linear Accelerators for Radiation Manufacturer Market Share

3.5 Market Competition Trend

### **4 NORTH AMERICA LINEAR ACCELERATORS FOR RADIATION MARKET ANALYSIS BY COUNTRIES**

4.1 North America Linear Accelerators for Radiation Sales Market Share by Countries

4.2 North America Linear Accelerators for Radiation Sales by Countries (2012-2017)

4.3 North America Linear Accelerators for Radiation Revenue (Value) by Countries (2012-2017)

## **5 NORTH AMERICA MARKET SEGMENTATION LINEAR ACCELERATORS FOR RADIATION BY TYPE**

5.1 North America Linear Accelerators for Radiation Sales, Revenue and Market Share by Type (2012-2017)

5.1.1 North America Linear Accelerators for Radiation Sales and Market Share by Type (2012-2017)

5.1.2 North America Linear Accelerators for Radiation Revenue and Market Share by Type (2012-2017)

5.2 Low-energy Linacs Sales Growth and Price

5.2.1 North America Low-energy Linacs Sales Growth (2012-2017)

5.2.2 North America Low-energy Linacs Price (2012-2017)

5.3 High-energy Linacs Sales Growth and Price

5.3.1 North America High-energy Linacs Sales Growth (2012-2017)

5.3.2 North America High-energy Linacs Price (2012-2017)

## **6 NORTH AMERICA MARKET SEGMENTATION LINEAR ACCELERATORS FOR RADIATION BY APPLICATION**

6.1 North America Linear Accelerators for Radiation Sales Market Share by Application (2012-2017)

6.2 Hospitals & Clinics Sales Growth (2012-2017)

6.3 Research Institutes Sales Growth (2012-2017)

## **7 UNITED STATES LINEAR ACCELERATORS FOR RADIATION SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

7.1 United States Linear Accelerators for Radiation Revenue, Sales and Growth Rate (2012-2017)

7.2 United States Linear Accelerators for Radiation Sales and Market Share by Type

7.3 United States Linear Accelerators for Radiation Sales by Application (2012-2017)

7.4 United States Linear Accelerators for Radiation Sales, Revenue and Market Share by Manufacturer

7.4.1 United States Linear Accelerators for Radiation Sales and Market Share by Manufacturer

7.4.2 United States Linear Accelerators for Radiation Revenue and Market Share by

Manufacturer

7.5 United States Linear Accelerators for Radiation Export and Import (2012-2017)

## **8 CANADA LINEAR ACCELERATORS FOR RADIATION SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

8.1 Canada Linear Accelerators for Radiation Revenue, Sales and Growth Rate (2012-2017)

8.2 Canada Linear Accelerators for Radiation Sales and Market Share by Type

8.3 Canada Linear Accelerators for Radiation Sales by Application (2012-2017)

8.4 Canada Linear Accelerators for Radiation Sales, Revenue and Market Share by Manufacturer

8.4.1 Canada Linear Accelerators for Radiation Sales and Market Share by Manufacturer

8.4.2 Canada Linear Accelerators for Radiation Revenue and Market Share by Manufacturer

8.5 Canada Linear Accelerators for Radiation Export and Import (2012-2017)

## **9 MEXICO LINEAR ACCELERATORS FOR RADIATION SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

9.1 Mexico Linear Accelerators for Radiation Revenue, Sales and Growth Rate (2012-2017)

9.2 Mexico Linear Accelerators for Radiation Sales and Market Share by Type

9.3 Mexico Linear Accelerators for Radiation Sales by Application (2012-2017)

9.4 Mexico Linear Accelerators for Radiation Sales, Revenue and Market Share by Manufacturer

9.4.1 Mexico Linear Accelerators for Radiation Sales and Market Share by Manufacturer

9.4.2 Mexico Linear Accelerators for Radiation Revenue and Market Share by Manufacturer

9.5 Mexico Linear Accelerators for Radiation Export and Import (2012-2017)

## **10 LINEAR ACCELERATORS FOR RADIATION MARKET FORECAST (2017-2022)**

10.1 North America Linear Accelerators for Radiation Sales, Revenue and Growth Rate (2017-2022)

10.2 Linear Accelerators for Radiation Market Forecast by Countries (2017-2022)

10.2.1 United States Linear Accelerators for Radiation Forecast (2017-2022)

- 10.2.2 Canada Linear Accelerators for Radiation Forecast (2017-2022)
- 10.2.3 Mexico Linear Accelerators for Radiation Forecast (2017-2022)
- 10.3 Linear Accelerators for Radiation Market Forecast by Type (2017-2022)
- 10.4 Linear Accelerators for Radiation Market Forecast by Application (2017-2022)

## **11 LINEAR ACCELERATORS FOR RADIATION MANUFACTURING COST ANALYSIS**

- 11.1 Linear Accelerators for Radiation Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
  - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
  - 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Linear Accelerators for Radiation

## **12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 12.1 Linear Accelerators for Radiation Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Linear Accelerators for Radiation Major Manufacturers in 2016
- 12.4 Downstream Buyers

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**



15.1 Methodology

15.2 Analyst Introduction

15.3 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Linear Accelerators for Radiation Picture

Table Product Specifications of Linear Accelerators for Radiation

Figure North America Sales Market Share of Linear Accelerators for Radiation by Types in 2016

Table Types of Linear Accelerators for Radiation

Figure Low-energy Linacs Picture

Table Major Manufacturers of Low-energy Linacs

Figure High-energy Linacs Picture

Table Major Manufacturers of High-energy Linacs

Table North America Linear Accelerators for Radiation Sales Market Share by Applications in 2016

Table Applications of Linear Accelerators for Radiation

Figure Hospitals & Clinics Picture

Figure Research Institutes Picture

Figure United States Linear Accelerators for Radiation Revenue (Million USD) and Growth Rate (2012-2022)

Figure Mexico Linear Accelerators for Radiation Revenue (Million USD) and Growth Rate (2012-2022)

Figure Canada Linear Accelerators for Radiation Revenue (Million USD) and Growth Rate (2012-2022)

Table Varian Medical Systems Basic Information, Manufacturing Base and Competitors

Table Varian Medical Systems Linear Accelerators for Radiation Type and Applications

Table Varian Medical Systems Linear Accelerators for Radiation Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Elekta Basic Information, Manufacturing Base and Competitors

Table Elekta Linear Accelerators for Radiation Type and Applications

Table Elekta Linear Accelerators for Radiation Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table ACCURAY Basic Information, Manufacturing Base and Competitors

Table ACCURAY Linear Accelerators for Radiation Type and Applications

Table ACCURAY Linear Accelerators for Radiation Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Siemens Basic Information, Manufacturing Base and Competitors

Table Siemens Linear Accelerators for Radiation Type and Applications

Table Siemens Linear Accelerators for Radiation Sales, Price, Revenue, Gross Margin

and Market Share (2016-2017)

Table North America Linear Accelerators for Radiation Sales by Manufacturer (2016-2017)

Figure North America Linear Accelerators for Radiation Sales Market Share by Manufacturer in 2016

Figure North America Linear Accelerators for Radiation Sales Market Share by Manufacturer in 2017

Table North America Linear Accelerators for Radiation Revenue by Manufacturer (2016-2017)

Figure North America Linear Accelerators for Radiation Revenue Market Share by Manufacturer in 2016

Figure North America Linear Accelerators for Radiation Revenue Market Share by Manufacturer in 2017

Table North America Linear Accelerators for Radiation Price by Manufacturers (2016-2017)

Figure Top 3 Linear Accelerators for Radiation Manufacturer Market Share in 2016

Figure Top 3 Linear Accelerators for Radiation Manufacturer Market Share in 2017

Figure Top 5 Linear Accelerators for Radiation Manufacturer Market Share in 2016

Figure Top 5 Linear Accelerators for Radiation Manufacturer Market Share in 2017

Figure North America Linear Accelerators for Radiation Sales and Growth (2012-2017)

Table North America Linear Accelerators for Radiation Sales by Countries (2012-2017)

Table North America Linear Accelerators for Radiation Sales Market Share by Countries (2012-2017)

Figure North America 2012 Linear Accelerators for Radiation Sales Market Share by Countries

Figure North America 2016 Linear Accelerators for Radiation Sales Market Share by Countries

Figure North America Linear Accelerators for Radiation Revenue and Growth (2012-2017)

Table North America Linear Accelerators for Radiation Revenue by Countries (2012-2017)

Table North America Linear Accelerators for Radiation Revenue Market Share by Countries (2012-2017)

Table North America 2012 Linear Accelerators for Radiation Revenue Market Share by Countries

Table North America 2016 Linear Accelerators for Radiation Revenue Market Share by Countries

Table North America Linear Accelerators for Radiation Sales by Type (2012-2017)

Table North America Linear Accelerators for Radiation Sales Share by Type

(2012-2017)

Table North America Linear Accelerators for Radiation Revenue by Type (2012-2017)

Table North America Linear Accelerators for Radiation Revenue Share by Type  
(2012-2017)

Figure North America Low-energy Linacs Sales Growth (2012-2017)

Figure North America Low-energy Linacs Price (2012-2017)

Figure North America High-energy Linacs Sales Growth (2012-2017)

Figure North America High-energy Linacs Price (2012-2017)

Table North America Linear Accelerators for Radiation Sales by Application  
(2012-2017)

Table North America Linear Accelerators for Radiation Sales Share by Application  
(2012-2017)

Figure North America Hospitals & Clinics Sales Growth (2012-2017)

Figure North America Research Institutes Sales Growth (2012-2017)

Figure United States Linear Accelerators for Radiation Revenue and Growth  
(2012-2017)

Figure United States Linear Accelerators for Radiation Sales and Growth (2012-2017)

Table United States Linear Accelerators for Radiation Sales by Type (2012-2017)

Table United States Linear Accelerators for Radiation Sales Market Share by Type  
(2012-2017)

Table United States Linear Accelerators for Radiation Sales by Application (2012-2017)

Table United States Linear Accelerators for Radiation Sales Market Share by  
Application (2012-2017)

Table United States Linear Accelerators for Radiation Sales by Manufacturer  
(2016-2017)

Figure United States Linear Accelerators for Radiation Sales Market Share by  
Manufacturer in 2016

Figure United States Linear Accelerators for Radiation Sales Market Share by  
Manufacturer in 2017

Table United States Linear Accelerators for Radiation Revenue by Manufacturer  
(2016-2017)

Figure United States Linear Accelerators for Radiation Revenue Market Share by  
Manufacturer in 2016

Figure United States Linear Accelerators for Radiation Revenue Market Share by  
Manufacturer in 2017

Table United States Linear Accelerators for Radiation Export and Import (2012-2017)

Figure Canada Linear Accelerators for Radiation Revenue and Growth (2012-2017)

Figure Canada Linear Accelerators for Radiation Sales and Growth (2012-2017)

Table Canada Linear Accelerators for Radiation Sales by Type (2012-2017)

Table Canada Linear Accelerators for Radiation Sales Market Share by Type (2012-2017)

Table Canada Linear Accelerators for Radiation Sales by Application (2012-2017)

Table Canada Linear Accelerators for Radiation Sales Market Share by Application (2012-2017)

Table Canada Linear Accelerators for Radiation Sales by Manufacturer (2016-2017)

Figure Canada Linear Accelerators for Radiation Sales Market Share by Manufacturer in 2016

Figure Canada Linear Accelerators for Radiation Sales Market Share by Manufacturer in 2017

Table Canada Linear Accelerators for Radiation Revenue by Manufacturer (2016-2017)

Figure Canada Linear Accelerators for Radiation Revenue Market Share by Manufacturer in 2016

Figure Canada Linear Accelerators for Radiation Revenue Market Share by Manufacturer in 2017

Table Canada Linear Accelerators for Radiation Export and Import (2012-2017)

Figure Mexico Linear Accelerators for Radiation Revenue and Growth (2012-2017)

Figure Mexico Linear Accelerators for Radiation Sales and Growth (2012-2017)

Table Mexico Linear Accelerators for Radiation Sales by Type (2012-2017)

Table Mexico Linear Accelerators for Radiation Sales Market Share by Type (2012-2017)

Table Mexico Linear Accelerators for Radiation Sales by Application (2012-2017)

Table Mexico Linear Accelerators for Radiation Sales Market Share by Application (2012-2017)

Table Mexico Linear Accelerators for Radiation Sales by Manufacturer (2016-2017)

Figure Mexico Linear Accelerators for Radiation Sales Market Share by Manufacturer in 2016

Figure Mexico Linear Accelerators for Radiation Sales Market Share by Manufacturer in 2017

Table Mexico Linear Accelerators for Radiation Revenue by Manufacturer (2016-2017)

Figure Mexico Linear Accelerators for Radiation Revenue Market Share by Manufacturer in 2016

Figure Mexico Linear Accelerators for Radiation Revenue Market Share by Manufacturer in 2017

Table Mexico Linear Accelerators for Radiation Export and Import (2012-2017)

Figure North America Linear Accelerators for Radiation Sales, Revenue and Growth Rate (2017-2022)

Table North America Linear Accelerators for Radiation Sales Forecast by Countries (2017-2022)

Table North America Linear Accelerators for Radiation Market Share Forecast by Countries (2017-2022)

Figure United States Linear Accelerators for Radiation Sales Forecast (2017-2022)

Figure Canada Linear Accelerators for Radiation Sales Forecast (2017-2022)

Figure Mexico Linear Accelerators for Radiation Sales Forecast (2017-2022)

Table North America Linear Accelerators for Radiation Sales Forecast by Type (2017-2022)

Table North America Linear Accelerators for Radiation Market Share Forecast by Type (2017-2022)

Table North America Linear Accelerators for Radiation Sales Forecast by Application (2017-2022)

Table North America Linear Accelerators for Radiation Market Share Forecast by Application (2017-2022)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Linear Accelerators for Radiation

Figure Manufacturing Process Analysis of Linear Accelerators for Radiation

Figure Linear Accelerators for Radiation Industrial Chain Analysis

Table Raw Materials Sources of Linear Accelerators for Radiation Major Manufacturers in 2016

Table Major Buyers of Linear Accelerators for Radiation

Table Distributors/Traders/ Dealers List

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