

Research Report on China's Zoledronic Acid Market, 2021-2025

<https://marketpublishers.com/r/R57394E892D1EN.html>

Date: September 2021

Pages: 40

Price: US\$ 2,600.00 (Single User License)

ID: R57394E892D1EN

Abstracts

Osteoporosis is a metabolic disease caused by a combination of endocrine, nutritional, immune, and genetic factors, and is characterized by increasing bone fragility and fracture due to a gradual decrease in bone mineral content and bone strength and destruction of the microstructure of bone tissue.

More than 300 million people worldwide are affected by osteoporosis. With the advent of an aging world, many middle-aged and older adults have varying degrees of osteoporosis. The incidence is about 40% in postmenopausal women and about 15% in men. Due to the increasingly aging population, osteoporosis and osteoporotic fractures have become major risk factors threatening public health in China. According to a survey released in October 2020, the prevalence of osteoporosis in China was 19.2% in people aged 50 years and older and 32.0% in people aged over 65 years with 10.7% in men and up to 51.6% in women. By the end of 2020, the number of osteoporosis patients in China was over 150 million and it has kept growing.

The mechanisms of action of osteoporosis medication are divided into three types: inhibition of bone resorption, promotion of bone formation, and dual action of both. The development of clinical application of bisphosphonates in the treatment of osteoporosis began in the 1990s and has undergone three generations of development. The representative drugs of the first generation are etidronate sodium and disodium clodronate; the representative drugs of the second generation are pamidronate sodium and ibandronate sodium; the representative drugs of the third generation are alendronate sodium, risedronate sodium, zoledronic acid and incardronate sodium. At present, these representative drugs have all been marketed in China.

Zoledronic acid was originally developed by Novartis (trade name: ZOMETA®) and was

initially approved for marketing in the United States in 2001 under the trade name of Zometa® (4mg), mainly for the treatment of excessive calcium in the blood caused by cancer. In 2007, zoledronic under the trade name of Reclast® (5mg) was approved by the US and Europe for the treatment of post-menopausal osteoporosis in women. In 2008, Reclast was also indicated for the prevention of hip fractures in women and men. In 2009, Reclast was approved by the FDA for the treatment of osteoporosis and by the EMA of Europe for the treatment of osteoporosis caused by steroid therapy in men and menopausal women.

According to CRI's market research, 4mg of zoledronic acid injection was marketed by Novartis in China in 2004, while 5mg of zoledronic acid injection for osteoporosis was approved in China in 2009. Subsequently, several companies' generic zoledronic acid drugs were marketed in China, decreasing Novartis' share of zoledronic acid market in China.

According to CRI's market research, in 2020, the sales value of zoledronic acid in China declined to approximately CNY 507 million (USD78 million) because of COVID-19, with a CAGR of approximately -3.9% from 2016 to 2020. Since Novartis' original drug sells at a much higher price than generic drugs, local Chinese company Chia Tai Tianqing Pharmaceutical then ranked the first in terms of sales value and volume in China's zoledronic acid market in 2020.

CRI expects that from 2021 to 2025, China's zoledronic acid market will see growth as COVID-19 is effectively controlled in China.

Topics Covered:

Impact of COVID-19 on China's Zoledronic Acid Market

Development Environment of Zoledronic Acid in China

Sales Volume of Zoledronic Acid in China

Sales Volume and Value of Zoledronic Acid in China by Region

Major Zoledronic Acid Manufacturers in China and Their Market Shares

Sales Price of Zoledronic Acid in China

Prospects of China's Zoledronic Acid Market, 2021-2025

Contents

1 RELEVANT CONCEPT OF ZOLEDRONIC ACID

- 1.1 Indications of Zoledronic Acid
- 1.2 Development of China's Zoledronic Acid Market
- 1.3 Governmental Approval of Zoledronic Acid in China
- 1.4 The Impact of COVID-19 on China's Zoledronic Acid Market

2 SALES OF ZOLEDRONIC ACID IN CHINA, 2016-2020

- 2.1 Sales Value
 - 2.1.1 Sales Value in China
 - 2.1.2 Sales Value in China by Region
- 2.2 Sales Volume
 - 2.2.1 Sales Volume in China
 - 2.2.2 Sales Volume in China by Region
- 2.3 Sales of Zoledronic Acid in China by Dosage Form, 2016-2020
 - 2.3.1 Injection
 - 2.3.2 Other Dosage Forms

3 ANALYSIS OF MAJOR ZOLEDRONIC ACID MANUFACTURERS IN CHINA, 2020

- 3.1 Analysis of Market Share
 - 3.1.1 Market Share of Manufacturers by Sales Value
 - 3.1.2 Market Share of Manufacturers by Sales Volume
- 3.2 Chia Tai Tianqing Pharmaceutical Group Co., Ltd.
 - 3.2.1 Company Profile
 - 3.2.2 Sales of Zoledronic Acid in China
- 3.3 Fresenius Kabi Austria GmbH
 - 3.3.1 Company Profile
 - 3.3.2 Sales of Zoledronic Acid in China
- 3.4 Novartis Pharma Stein AG
- 3.5 Sichuan Hairong Pharmaceutical Co., Ltd. of Yangzijiang Pharmaceutical Group
- 3.6 Jiangsu Hengrui Medicine Company Ltd.

4 SALES PRICE OF ZOLEDRONIC ACID OF DIFFERENT COMPANIES IN CHINA, 2020-2021

- 4.1 Chia Tai Tianqing Pharmaceutical Group Co., Ltd. (Tianqingyitai®)
- 4.2 Fresenius Kabi Austria GmbH
- 4.3 Novartis Pharma Stein AG (ZOMETA®)
- 4.4 Sichuan Hairong Pharmaceutical Co., Ltd. of Yangzijiang Pharmaceutical Group (Midi®)
- 4.5 Jiangsu Hengrui Medicine Company Ltd. (Ailang®)

5 PROSPECTS OF CHINA'S ZOLEDRONIC ACID MARKET, 2021-2025

- 5.1 Influencing Factors for the Market Development
 - 5.1.1 The Impact of COVID-19 on the Market
 - 5.1.2 Market Drivers and Opportunities
 - 5.1.3 Market Threats and Challenges
- 5.2 Forecast on Market Size
- 5.3 Forecast on Market Trend

List Of Charts

LIST OF CHARTS

Chart Patent Information of Zoledronic Acid in China

Chart Sales Value of Zoledronic Acid in China, 2016-2020

Chart Sales Volume of Zoledronic Acid in China, 2016-2020

Chart Sales Volume of Zoledronic Acid in China by Region, 2016-2020

Chart Sales Value of Zoledronic Acid in China by Region, 2016-2020

Chart Sales Volume and Value of Zoledronic Acid Injection in China, 2016-2020

Chart Market Share of Zoledronic Acid Manufacturers in China by Sales Value, 2016-2020

Chart Sales Value and Volume of Zoledronic Acid (of Chia Tai Tianqing Pharmaceutical Group Co., Ltd.) in China, 2016-2020

Chart Sales Price of Tianqingyitai (Zoledronic Acid of Chia Tai Tianqing Pharmaceutical Group Co., Ltd.) in China by Region, 2020

Chart Sales Price of Zoledronic Acid (of Fresenius Kabi Austria GmbH) in China by Region, 2020

Chart Sales Price of ZOMETA (Zoledronic Acid of Novartis Pharma Stein AG) in China by Region, 2020

Chart Forecast on Sales Value of Zoledronic Acid in China, 2021-2025

Chart Forecast on Sales Volume of Zoledronic Acid in China, 2021-2025

I would like to order

Product name: Research Report on China's Zoledronic Acid Market, 2021-2025

Product link: <https://marketpublishers.com/r/R57394E892D1EN.html>

Price: US\$ 2,600.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/R57394E892D1EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970