

COMPANIES & PRODUCTS

Medical device industry in Japan

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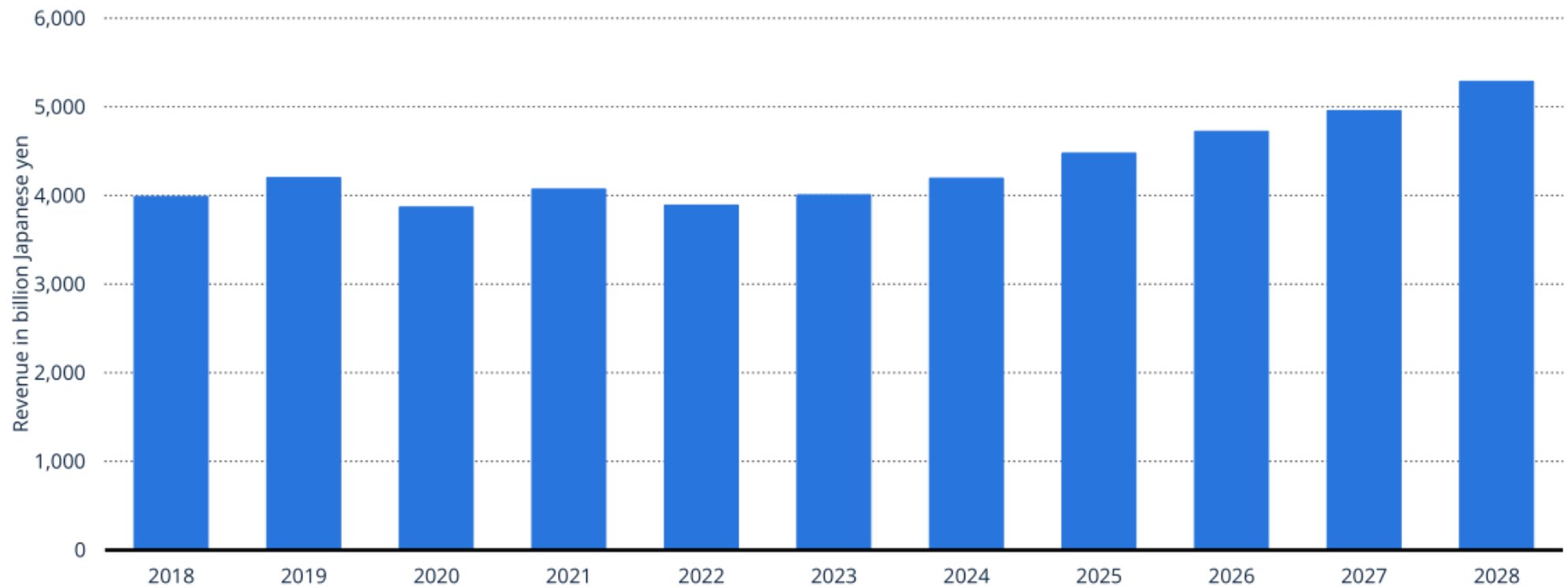
CHAPTER 01

Overview



Revenue of the medical devices market in Japan from 2018 to 2028 (in billion Japanese yen)

Revenue of the medical devices industry in Japan 2018-2028



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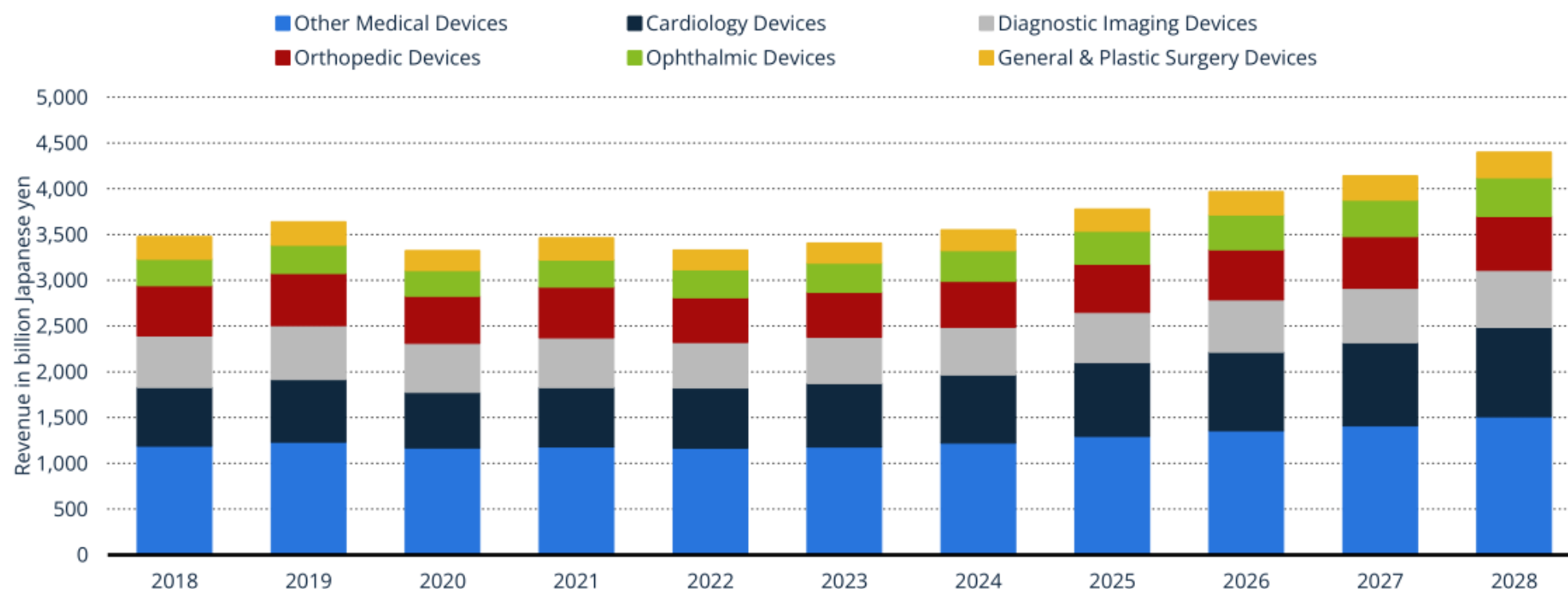
Description: The revenue in the 'Medical Devices' segment of the medical technology market in Japan was forecast to continuously increase between 2024 and 2028 by in total 1.1 trillion JPY (JPY) (+26.03 percent). After the sixth consecutive increasing year, the indicator is estimated to reach 5.3 trillion JPY (JPY) and therefore a new peak in 2028. [Read more](#)

Note(s): Japan; 2018 to 2028

Source(s): Health Market Insights

Revenue of the medical devices market in Japan from 2018 to 2028, by segment (in billion Japanese yen)

Medical device revenue in Japan 2018-2028, by segment



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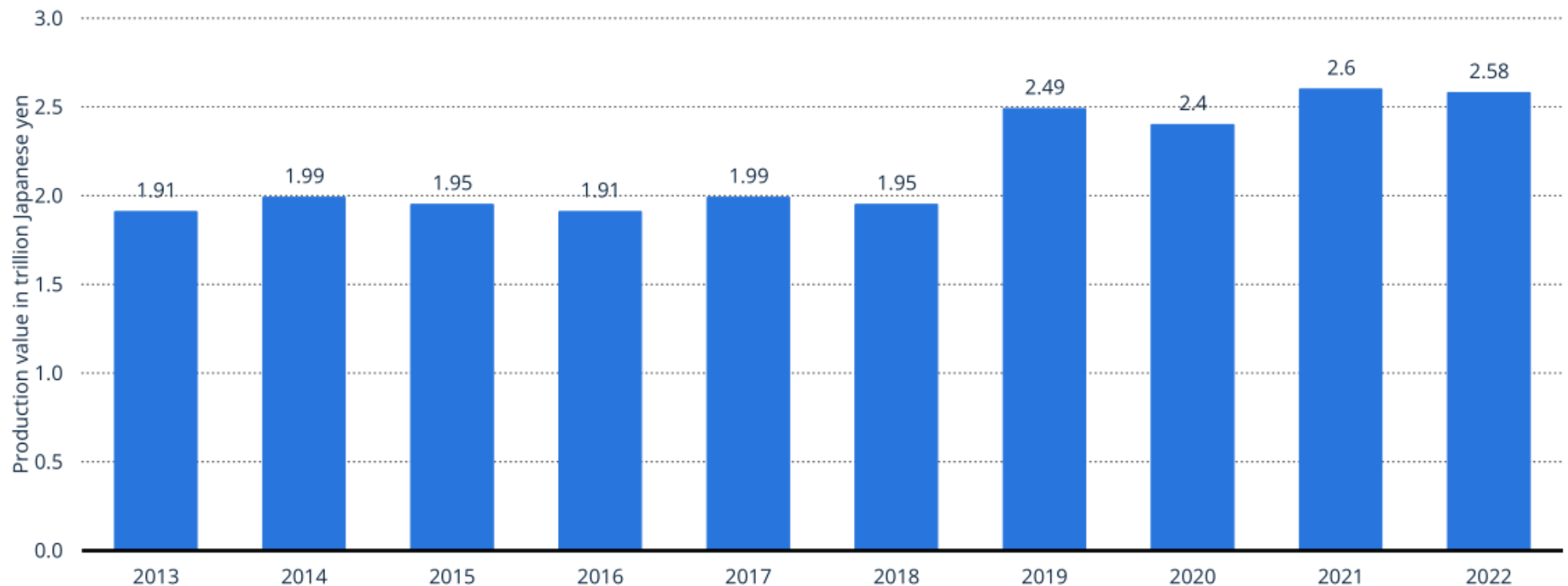
Description: Over the last two observations, the revenue is forecast to significantly increase in all segments. As part of the positive trend, the indicator reaches the maximum value for all six different segments at the end of the comparison period. Particularly noteworthy is the segment Other Medical Devices, which has the highest value of 1.5 trillion JPY (JPY). [Read more](#)

Note(s): Japan; 2018 to 2028

Source(s): Health Market Insights

Production value of medical devices in Japan from 2013 to 2022 (in trillion Japanese yen)

Production value of medical devices Japan 2013-2022



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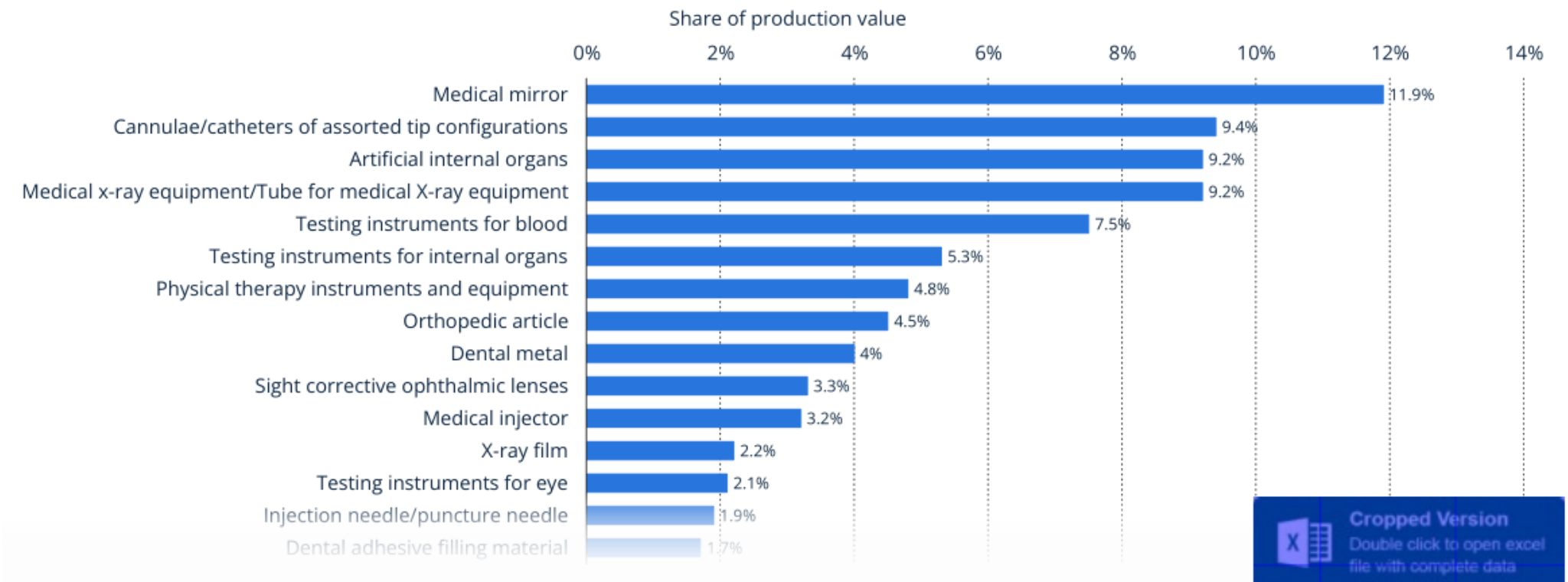
Description: In 2022, the production value of medical devices in Japan stood at approximately 2.58 trillion Japanese yen. The figure increased compared to around 1.91 trillion yen in 2013. The average production value of medical devices per month in 2022 amounted to about 215 billion yen. [Read more](#)

Note(s): Japan; 2013 to 2022

Source(s): MHLW (Japan)

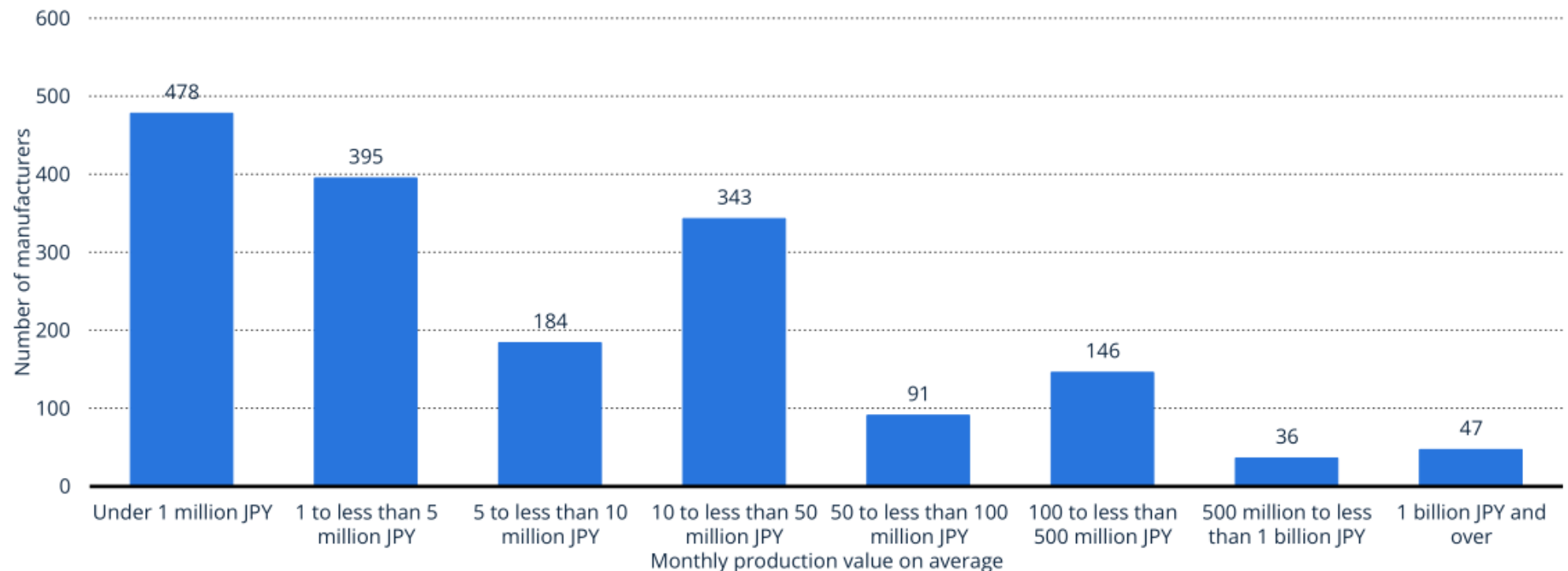
Share of production value of medical devices in Japan in 2022, by category

Share of medical device production value Japan 2022, by category



Number of medical device manufacturers in Japan in 2022, by production value

Number of medical device manufacturers Japan 2022, by production value



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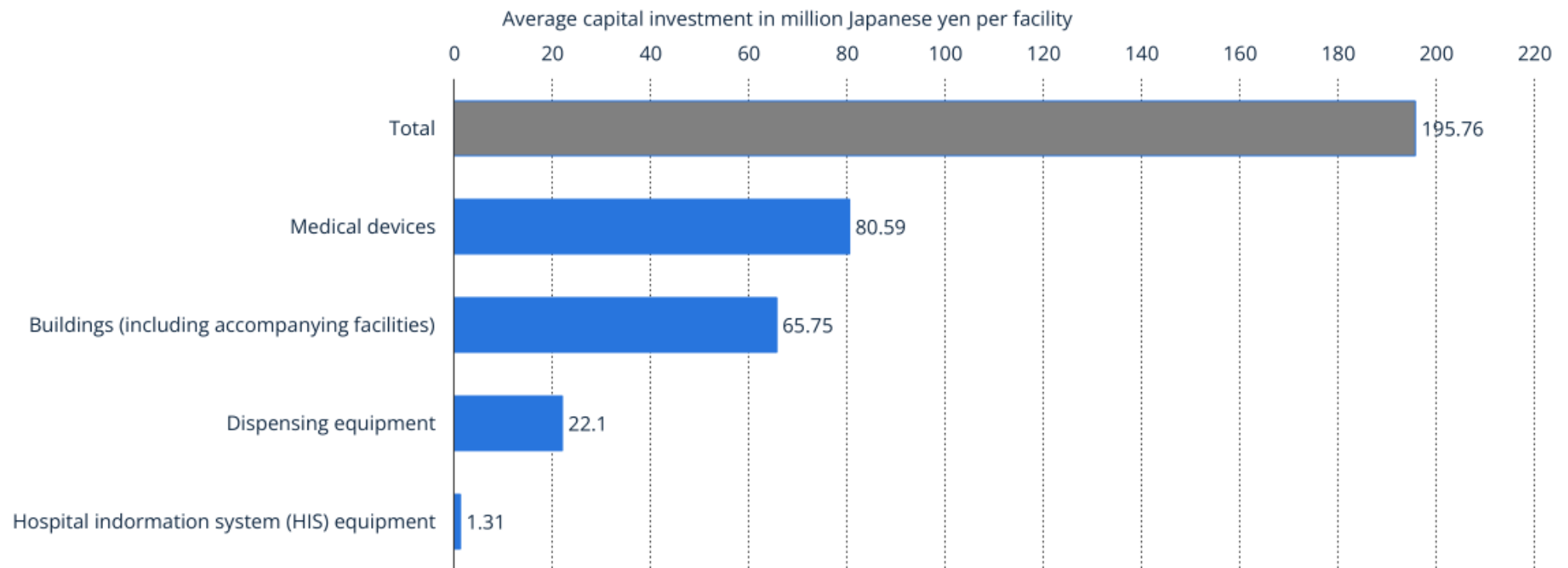
Description: In 2022, there were 478 medical device manufacturers in Japan with a monthly production value of below one million Japanese yen. In the same year, 47 manufacturers reported a monthly medical device production value of one billion yen and over on average. [Read more](#)

Note(s): Japan; 2022; manufactures that had manufactured goods during the period

Source(s): MHLW (Japan)

Average capital investment of general hospitals in Japan in fiscal year 2022, by purpose (in million Japanese yen)

Average capital investment per general hospital Japan FY 2022, by purpose



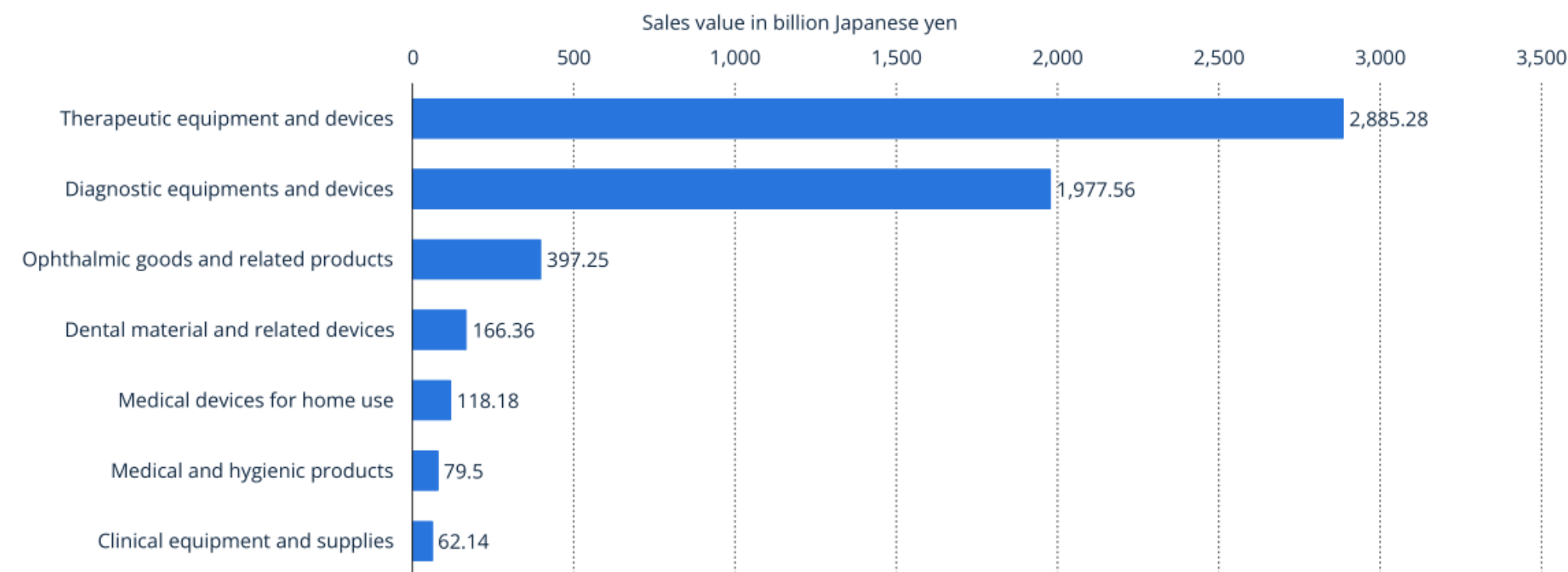
CHAPTER 02

Sales



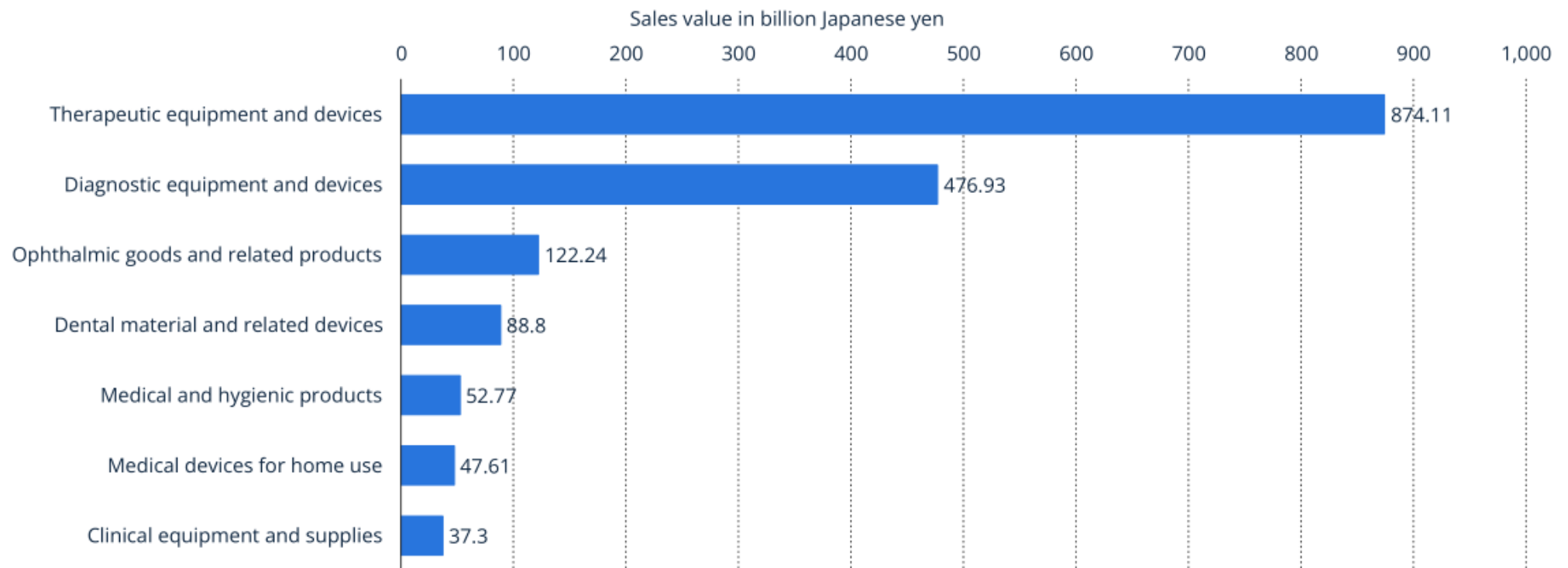
Sales value of medical devices and pharmaceutical goods of medical device manufacturers and sellers in Japan in fiscal year 2022, by product type (in billion Japanese yen)

Sales of medical device and pharmaceutical goods Japan FY 2022, by type



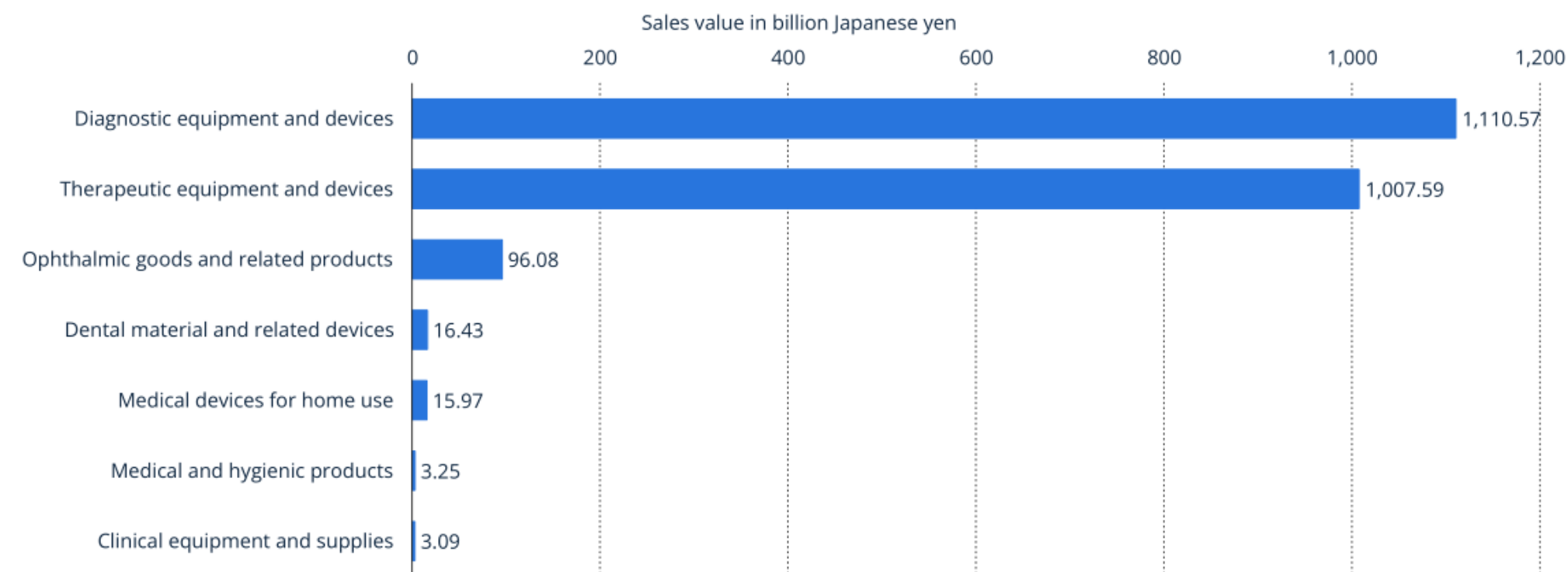
Domestic sales value of nationally produced medical devices and pharmaceutical goods of medical device manufacturers and sellers in Japan in fiscal year 2022, by product type (in billion Japanese yen)

Domestic sales of national medical device and pharma goods Japan FY 2022, by type



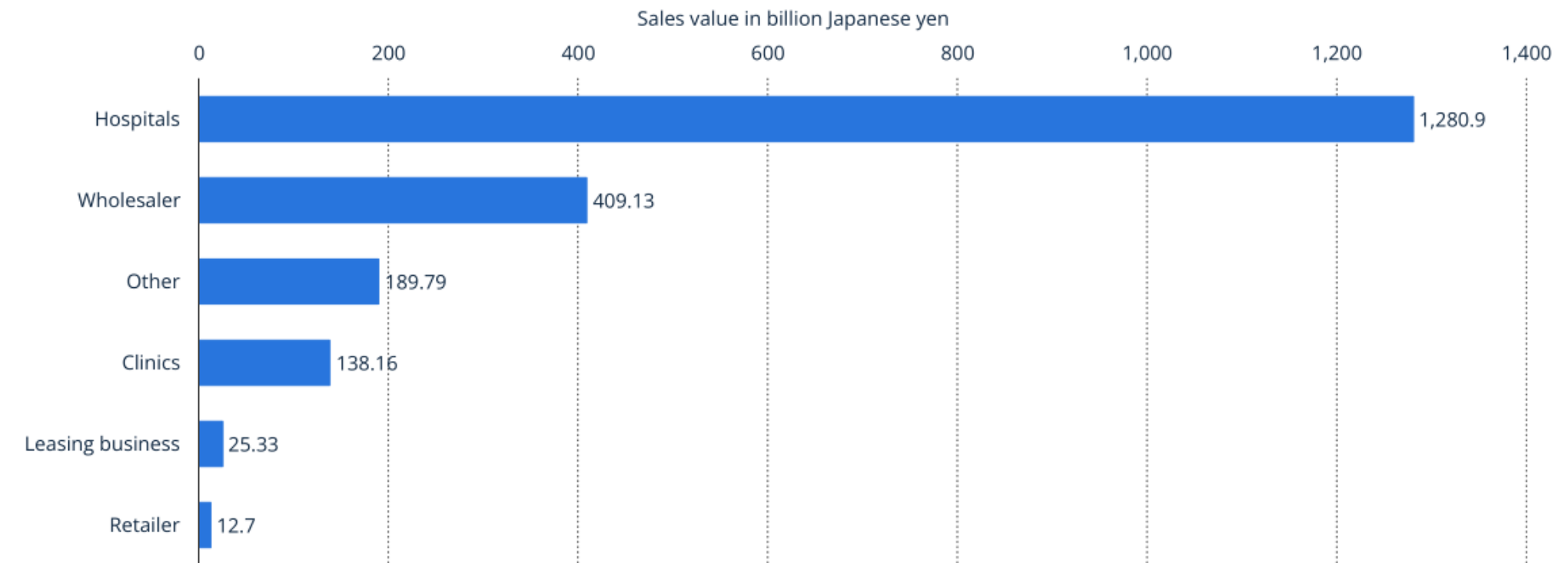
Overseas sales value of medical devices and pharmaceutical goods of medical device manufacturers and sellers in Japan in fiscal year 2022, by product type (in billion Japanese yen)

Overseas sales of medical device and pharmaceutical goods Japan FY 2022, by type



Wholesale value of medical devices in Japan in fiscal year 2022, by customer type (in billion Japanese yen)

Wholesale value of medical devices Japan FY 2022, by customer type



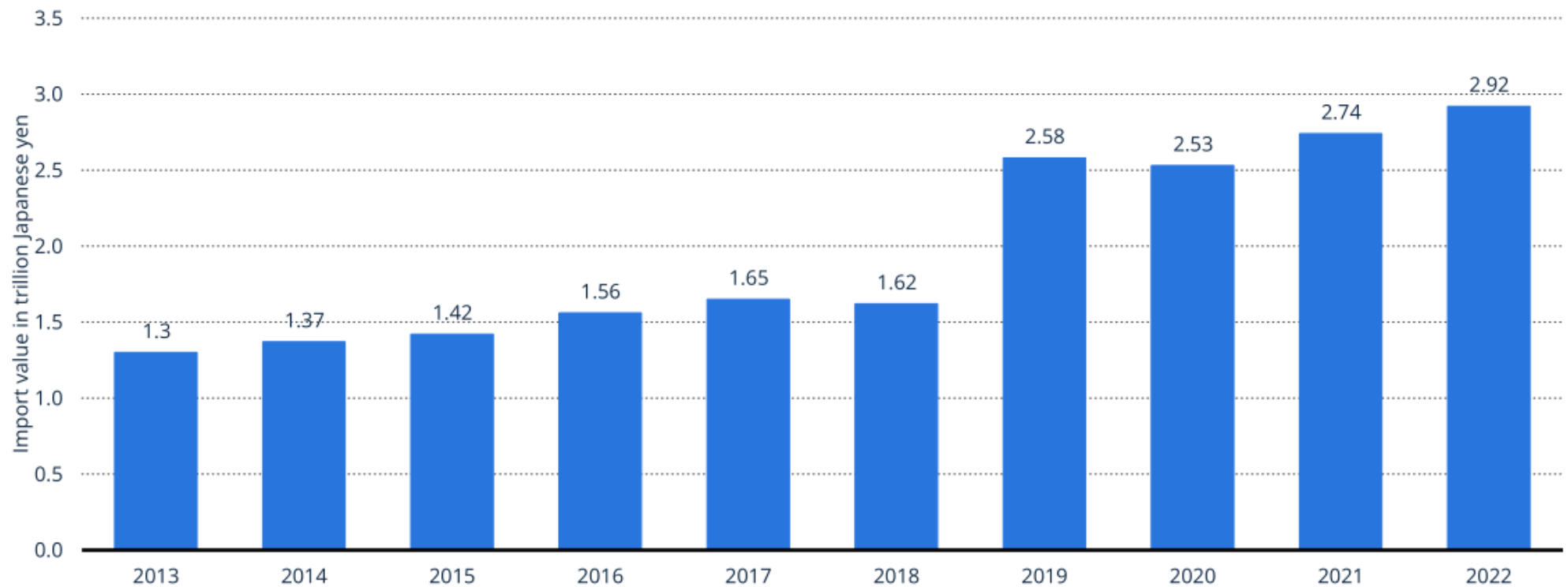
CHAPTER 03

Trade



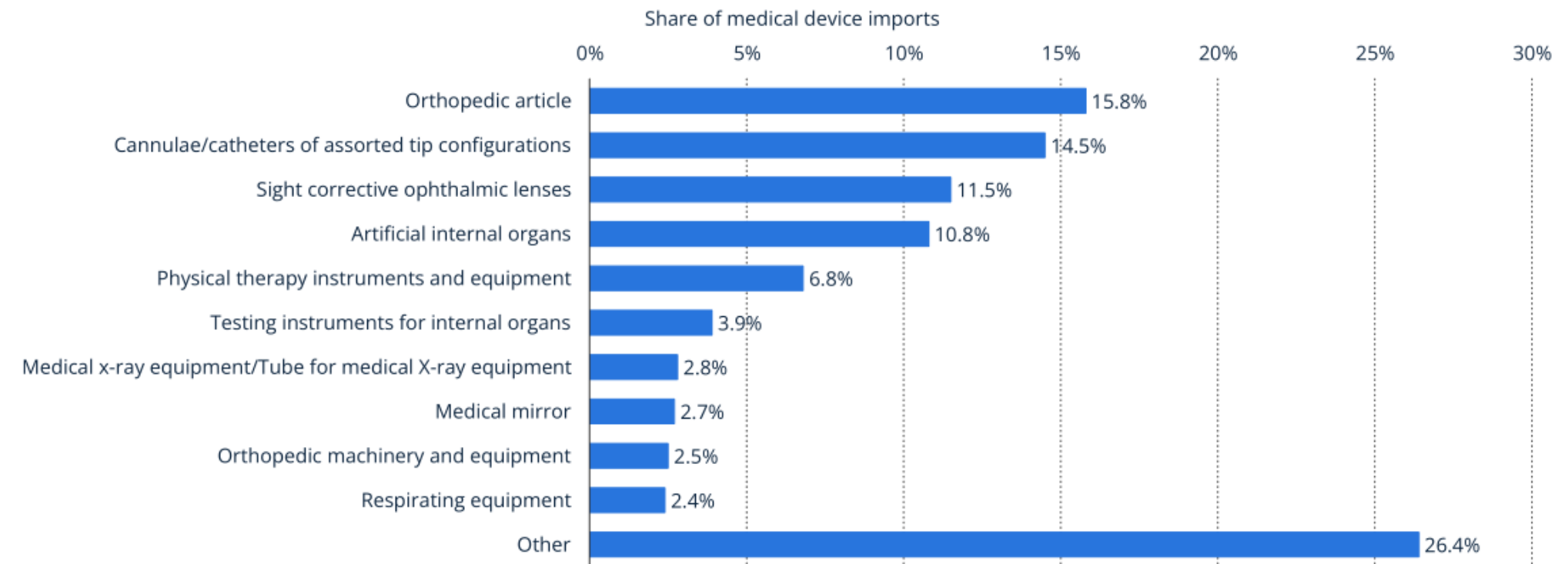
Import value of medical devices to Japan from 2013 to 2022 (in trillion Japanese yen)

Value of medical device imports to Japan 2013-2022



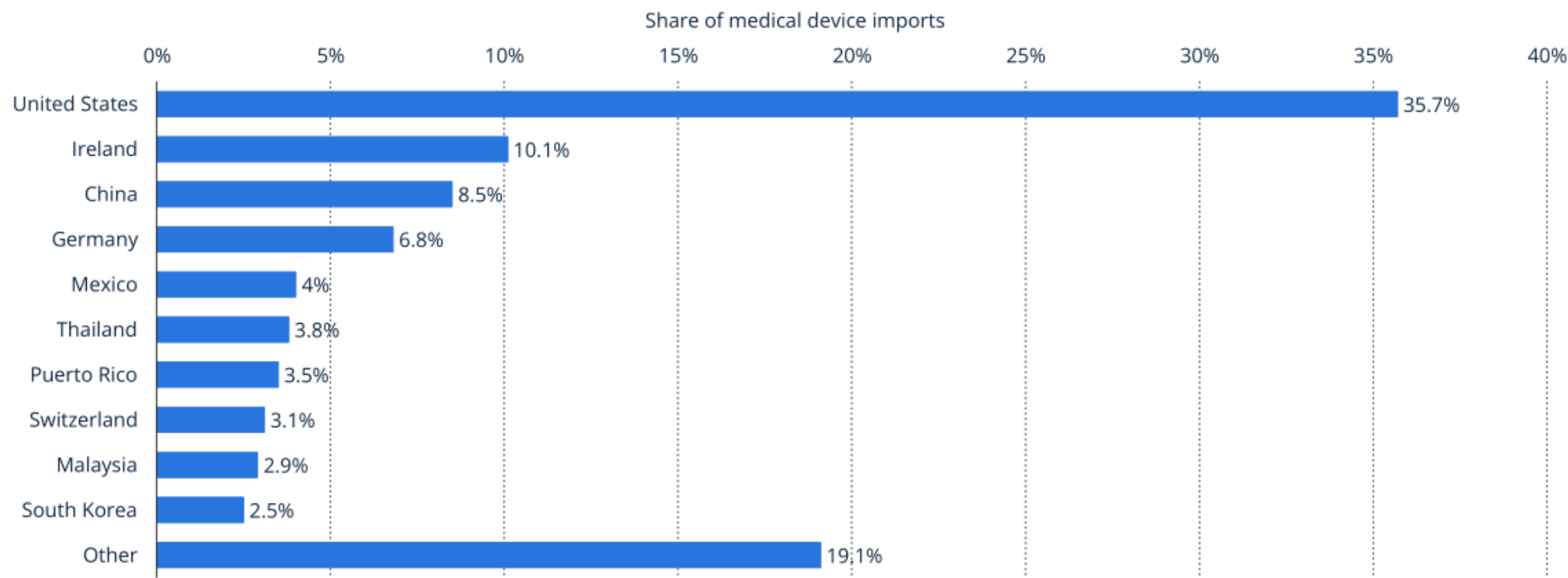
Distribution of medical device imports to Japan in 2022, by main category

Share of medical device imports Japan 2022, by category



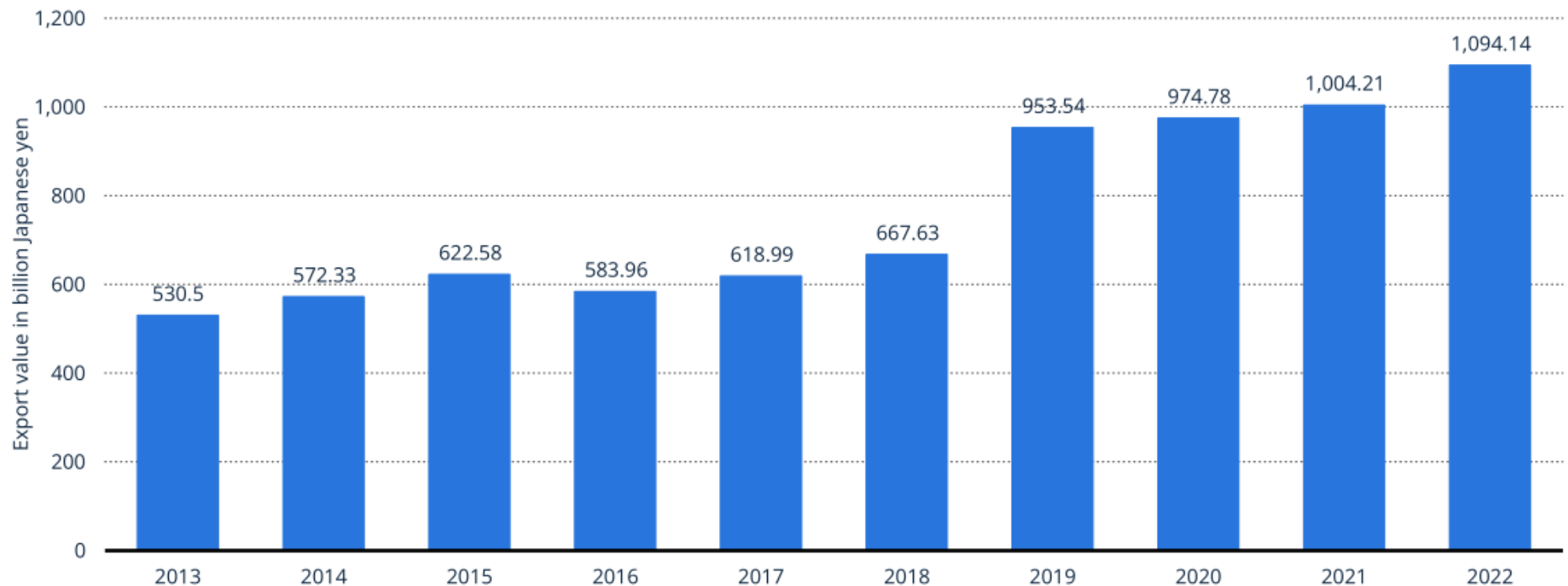
Distribution of medical device imports to Japan in 2022, by region

Share of medical device imports Japan 2022, by region



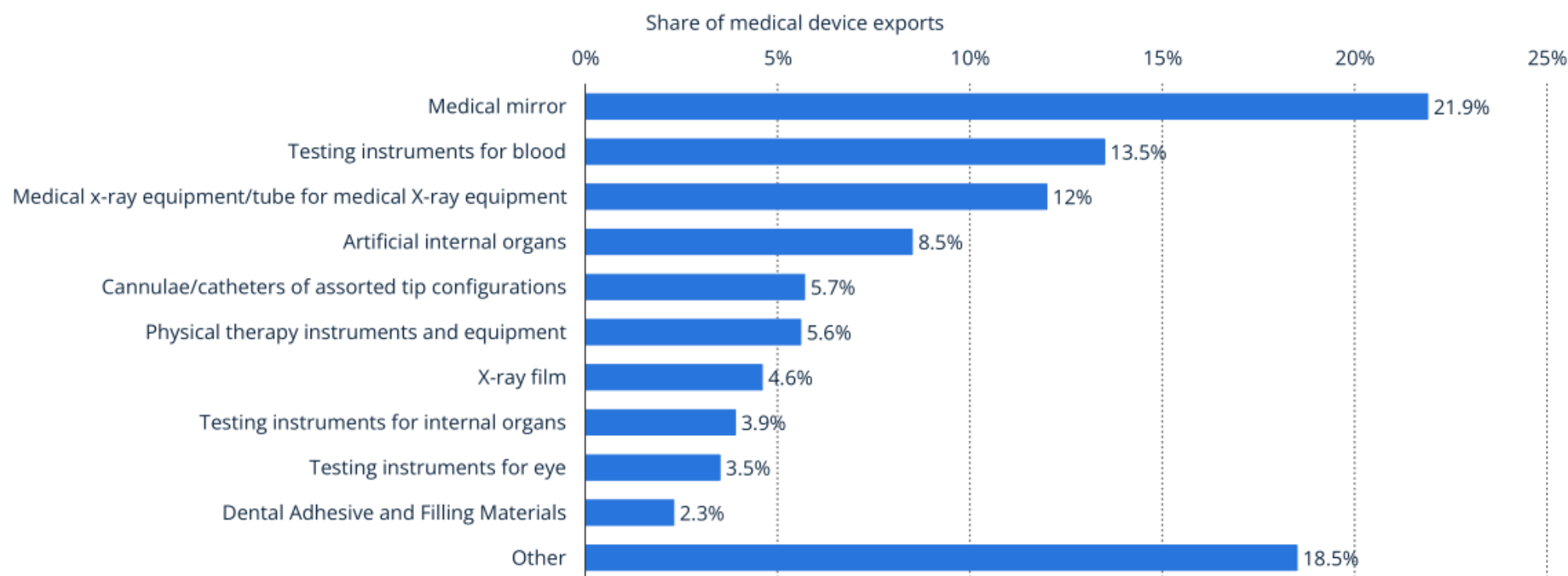
Export value of medical devices from Japan from 2013 to 2022 (in billion Japanese yen)

Value of medical device exports from Japan 2013-2022



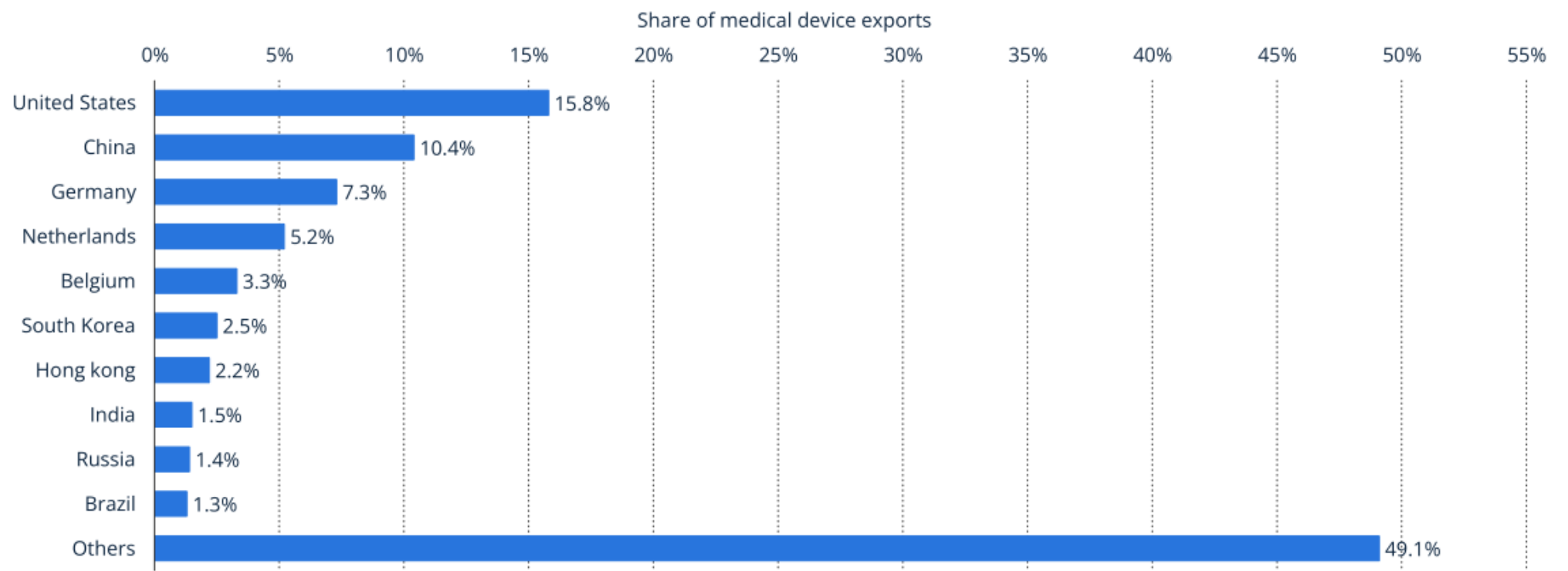
Distribution of exports of medical devices from Japan in 2022, by main category

Share of medical device exports from Japan 2022, by category



Distribution of exports of medical devices from Japan in 2022, by region

Share of medical device exports from Japan 2022, by region



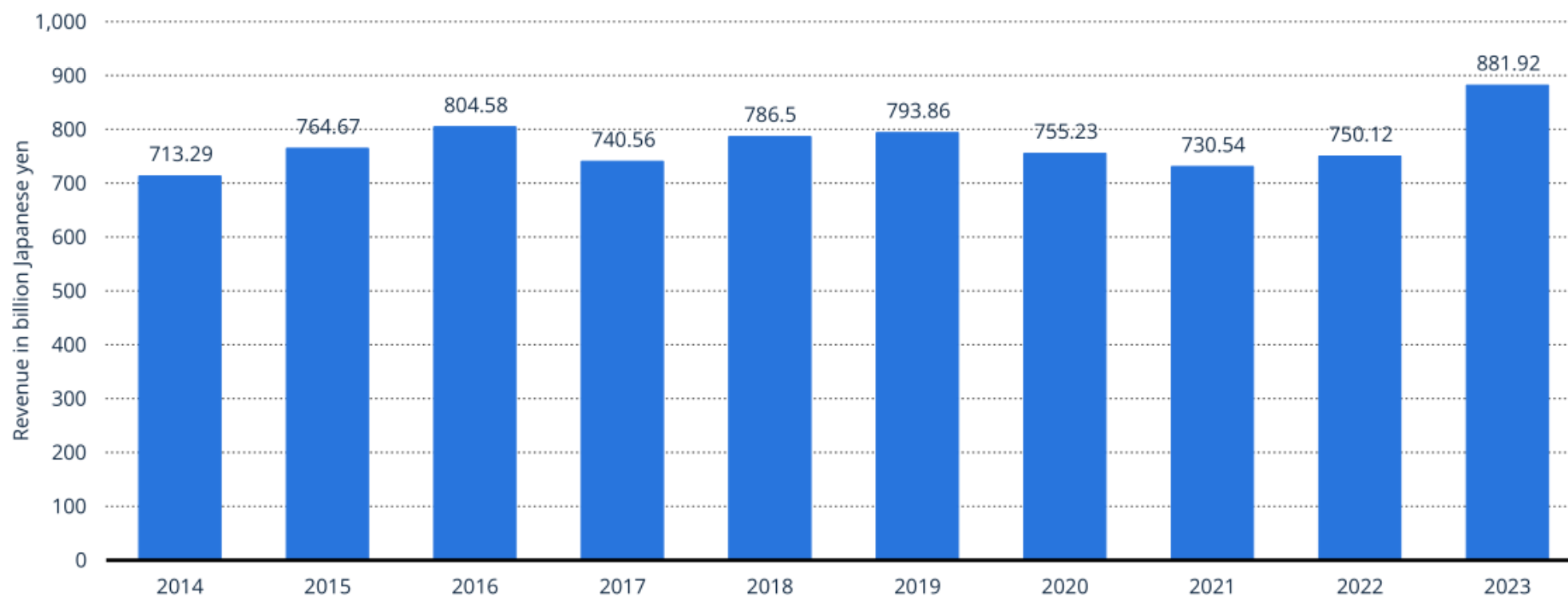
CHAPTER 04

Leading manufacturers



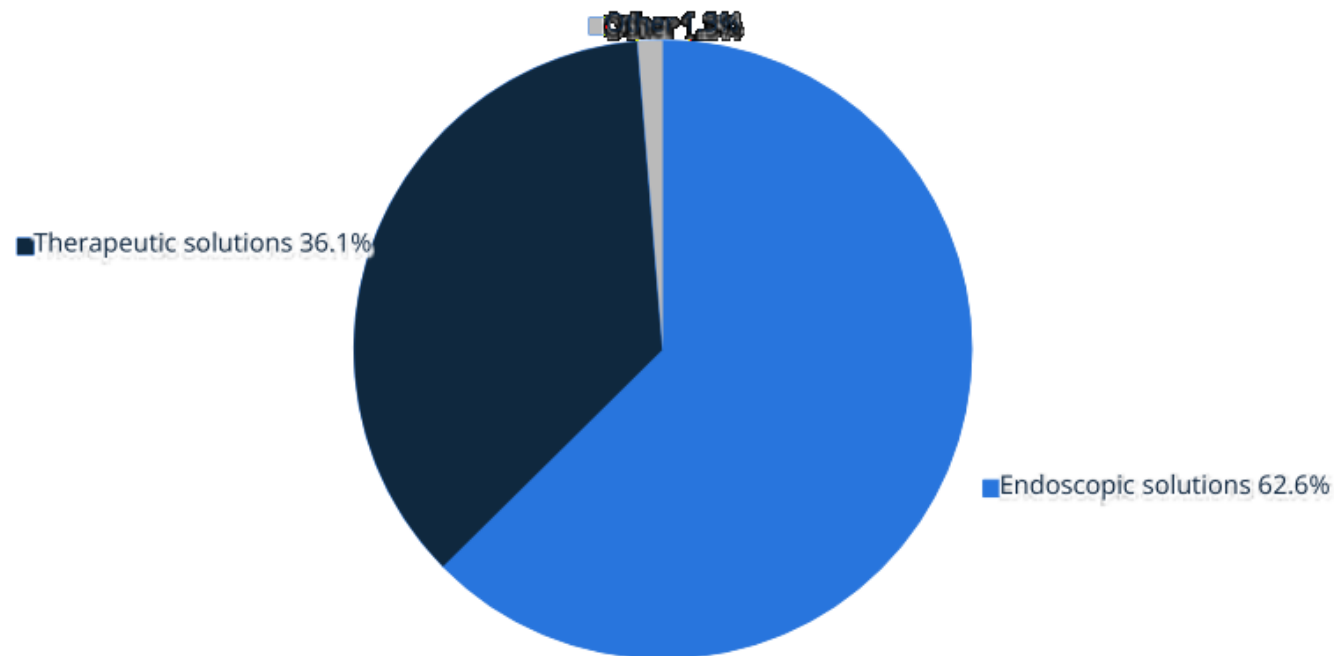
Revenue of Olympus Corporation from fiscal year 2014 to 2023 (in billion Japanese yen)

Olympus Corporation's revenue FY 2014-2023



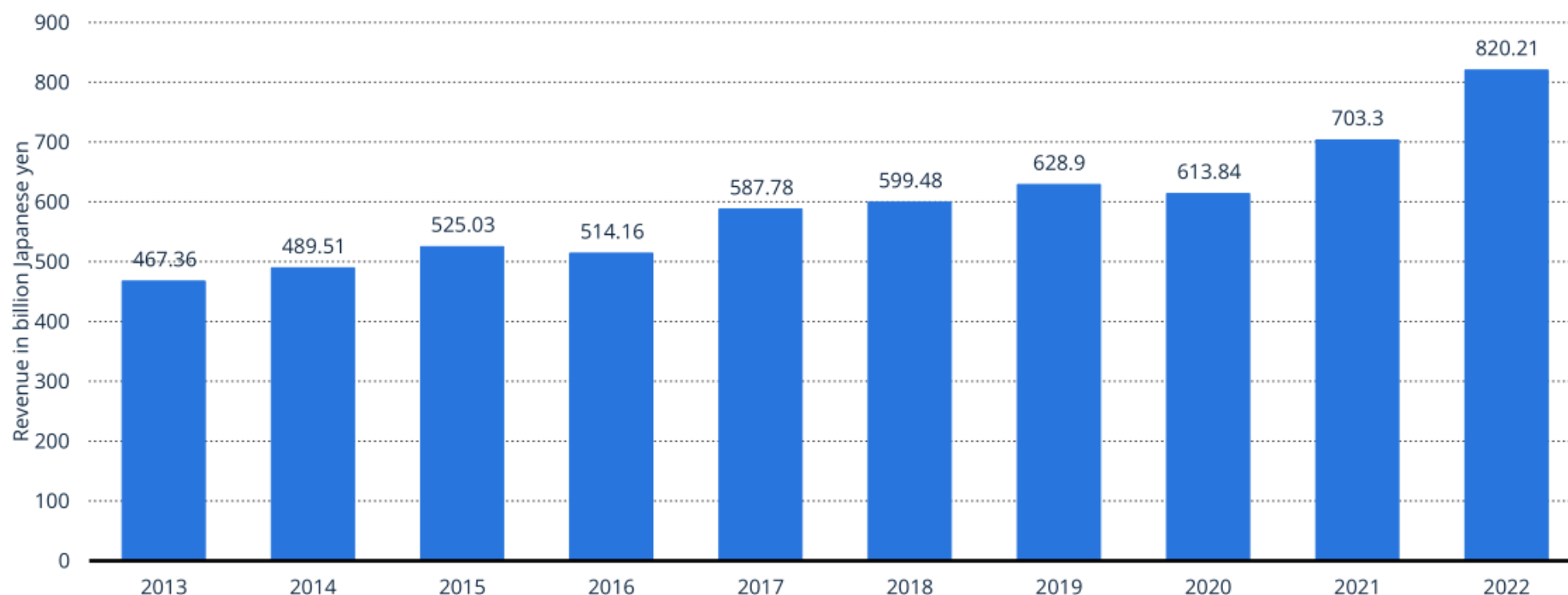
Revenue distribution of Olympus Corporation in fiscal year 2023, by segment

Olympus Corporation's revenue share FY 2023, by segment



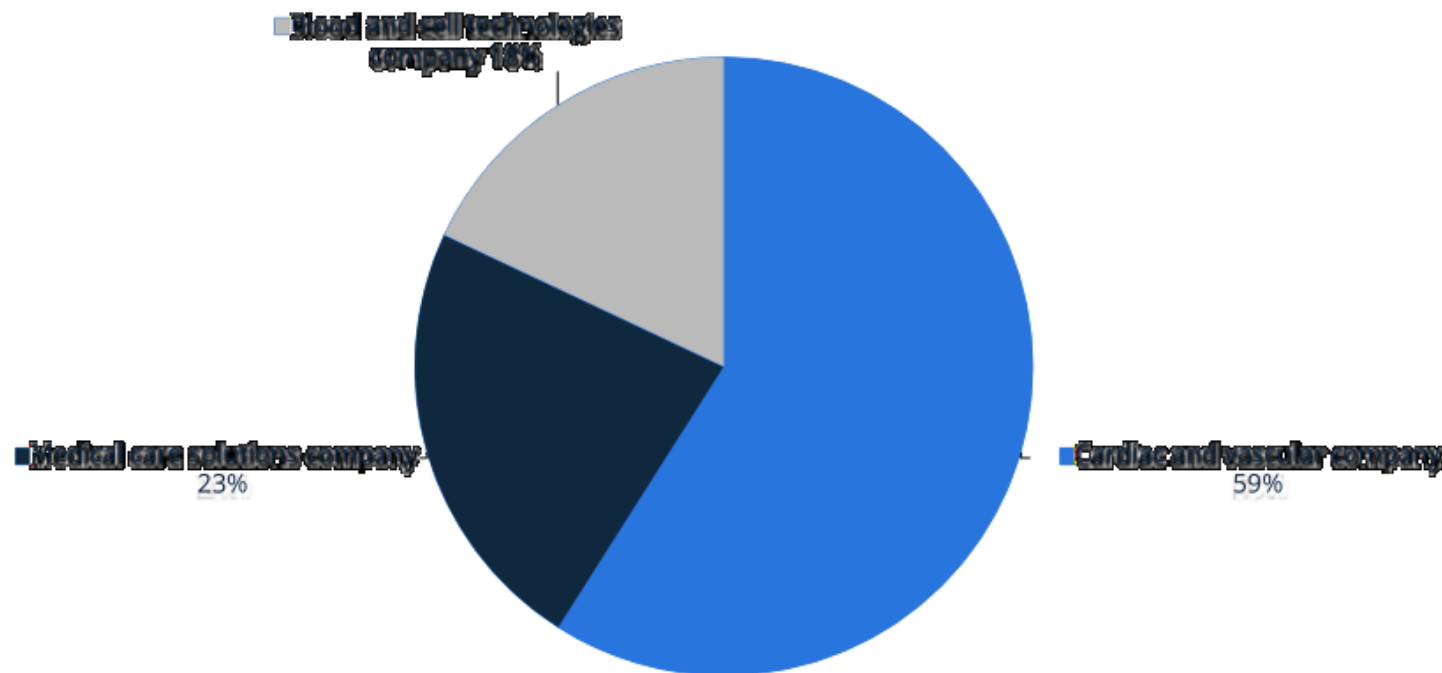
Revenue of Terumo Corporation in fiscal year 2013 to 2022 (in billion Japanese yen)

Terumo's revenue FY 2013-2022



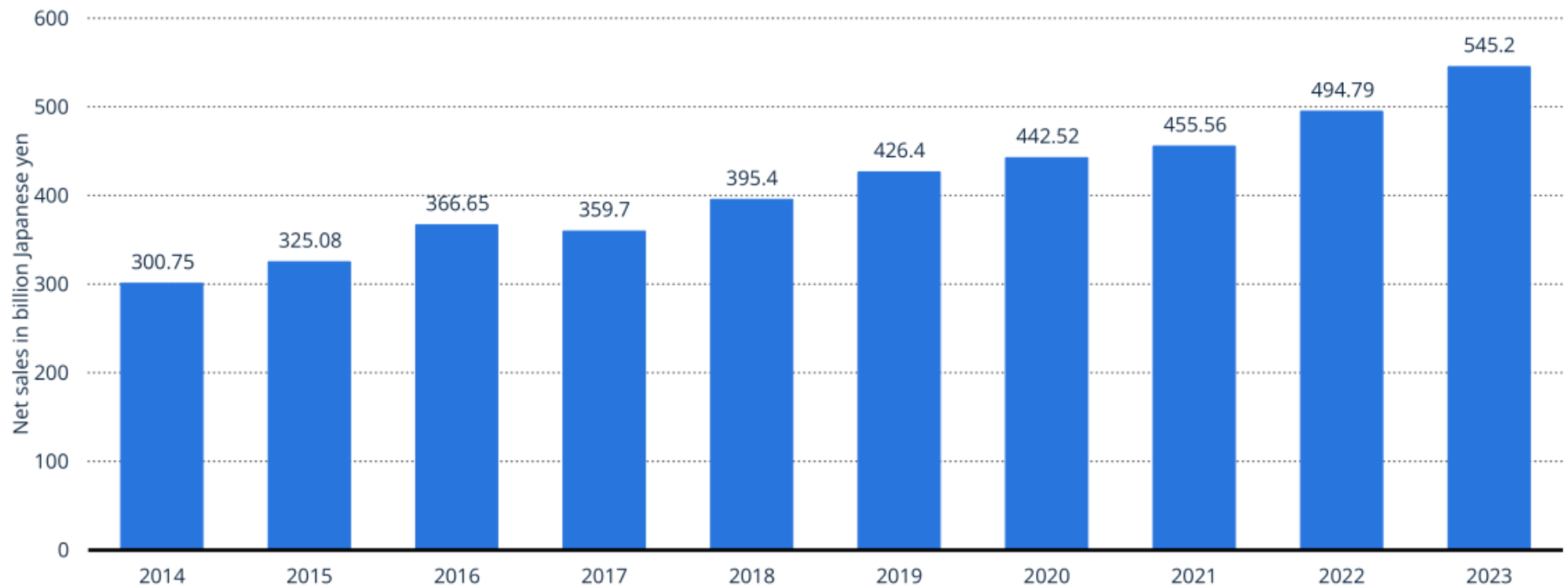
Share of revenue of Terumo Corporation in fiscal year 2022, by business segment

Terumo's revenue share FY 2022, by business segment



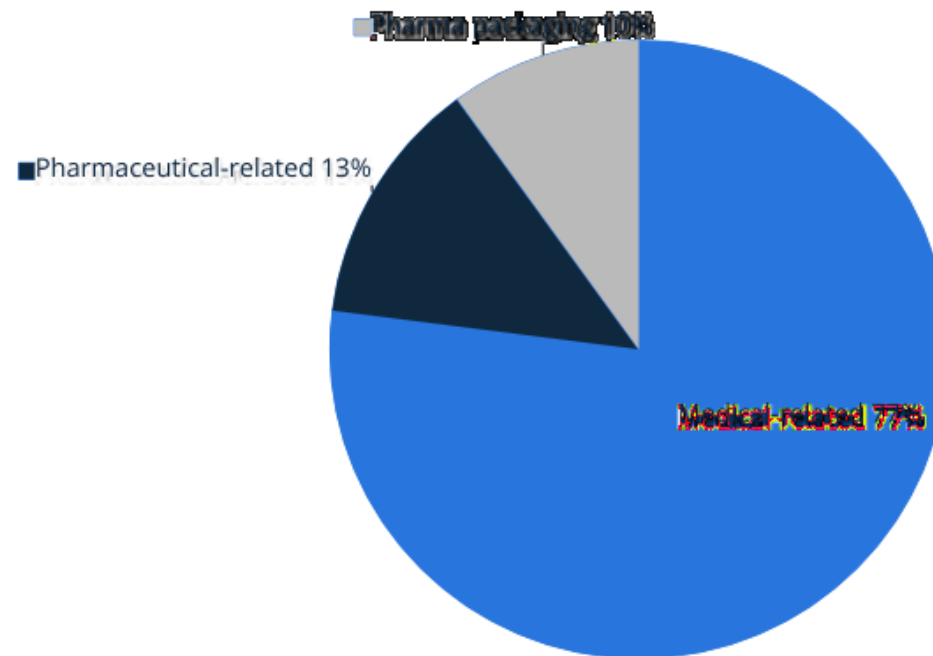
Net sales of Nipro Corporation from fiscal year 2014 to 2023 (in billion Japanese yen)

Nipro's net sales FY 2014-2023



Sales share of Nipro Corporation in the fiscal year 2023, by business segment

Nipro's sales share FY 2023, by business



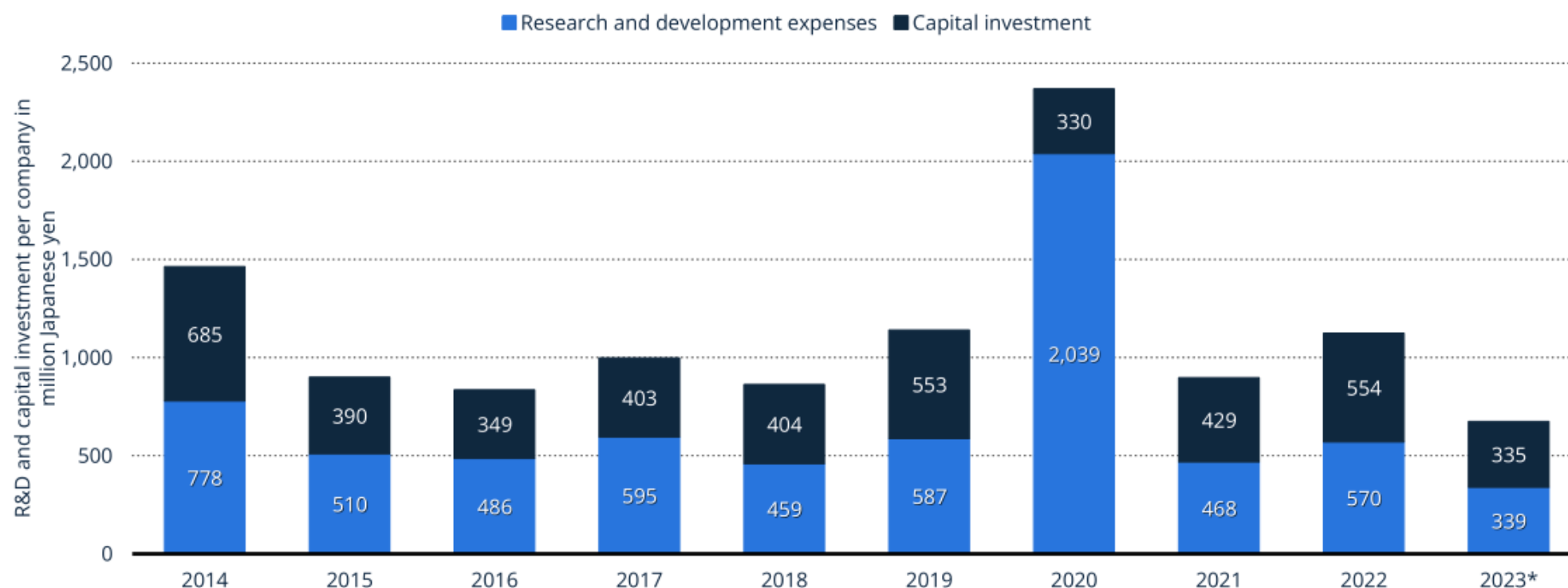
CHAPTER 05

Research and development expenses



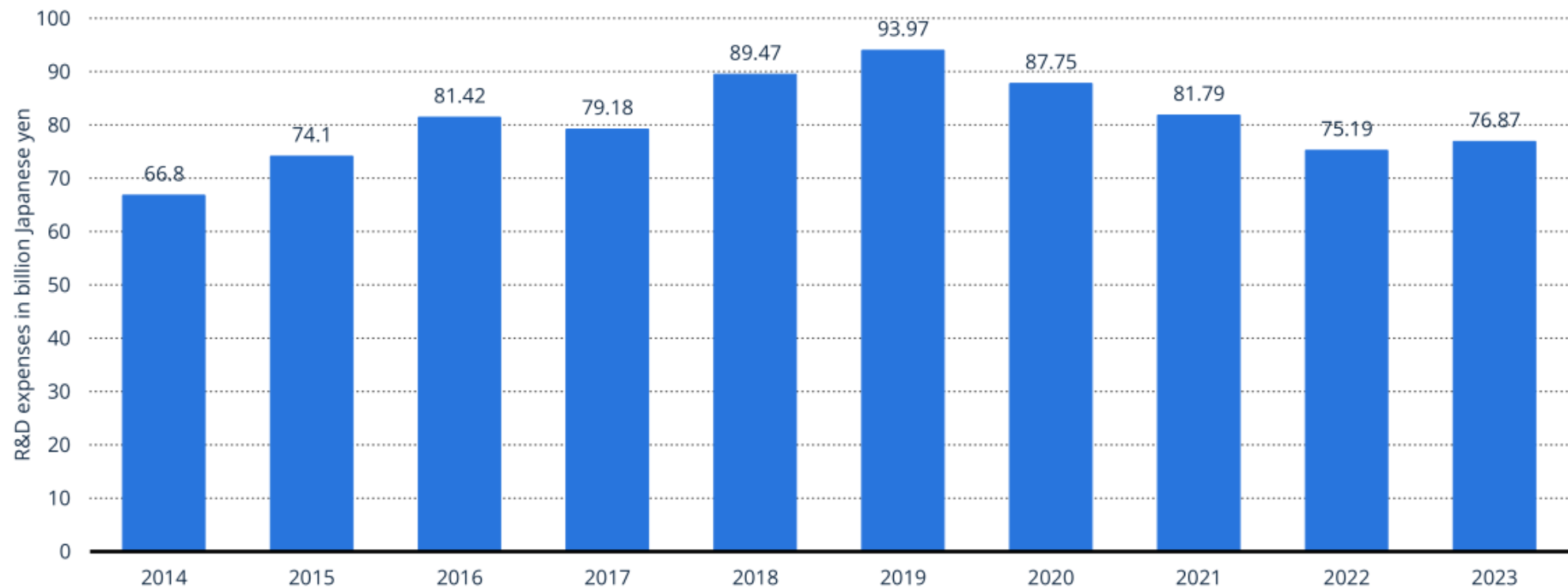
Average research and development expenses and capital investment of medical device manufacturers in Japan from fiscal year 2014 to 2023 (in million Japanese yen)

Average R&D and capital investment of medical device manufacturers FY 2014-2023



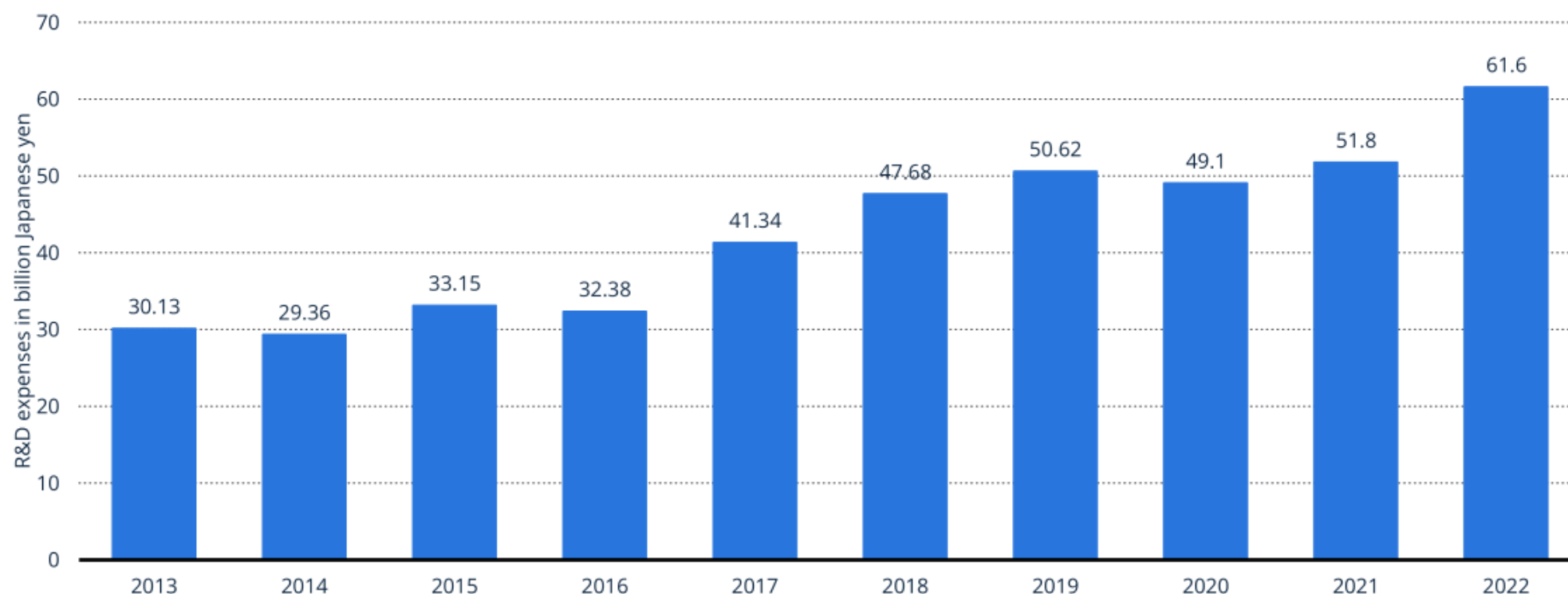
Research and development expenditure of Olympus Corporation from fiscal year 2014 to 2023 (in billion Japanese yen)

Olympus Corporation's R&D expenditure FY 2014-2023



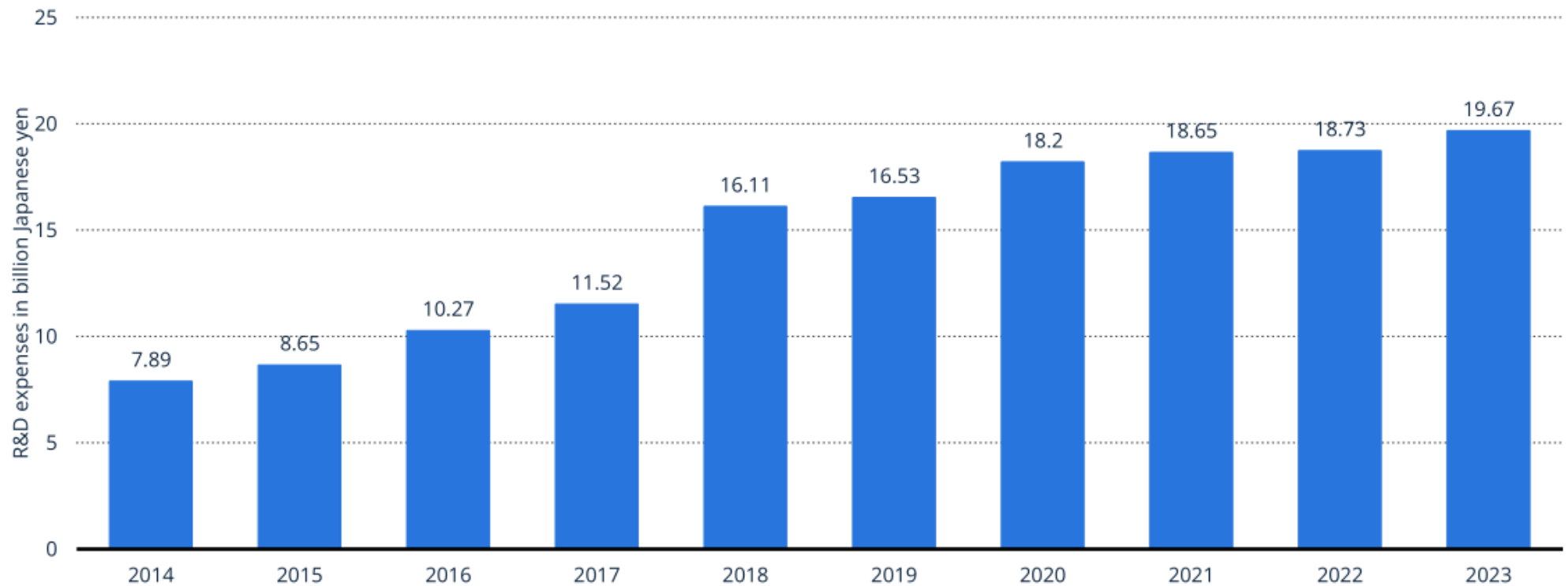
Research and development expenses of Terumo Corporation in fiscal year 2013 to 2022 (in billion Japanese yen)

Terumo's R&D expenditure FY 2013-2022



Research and development expenses of Nipro Corporation from fiscal year 2014 to 2023 (in billion Japanese yen)

Nipro's R&D expenditure FY 2014-2023



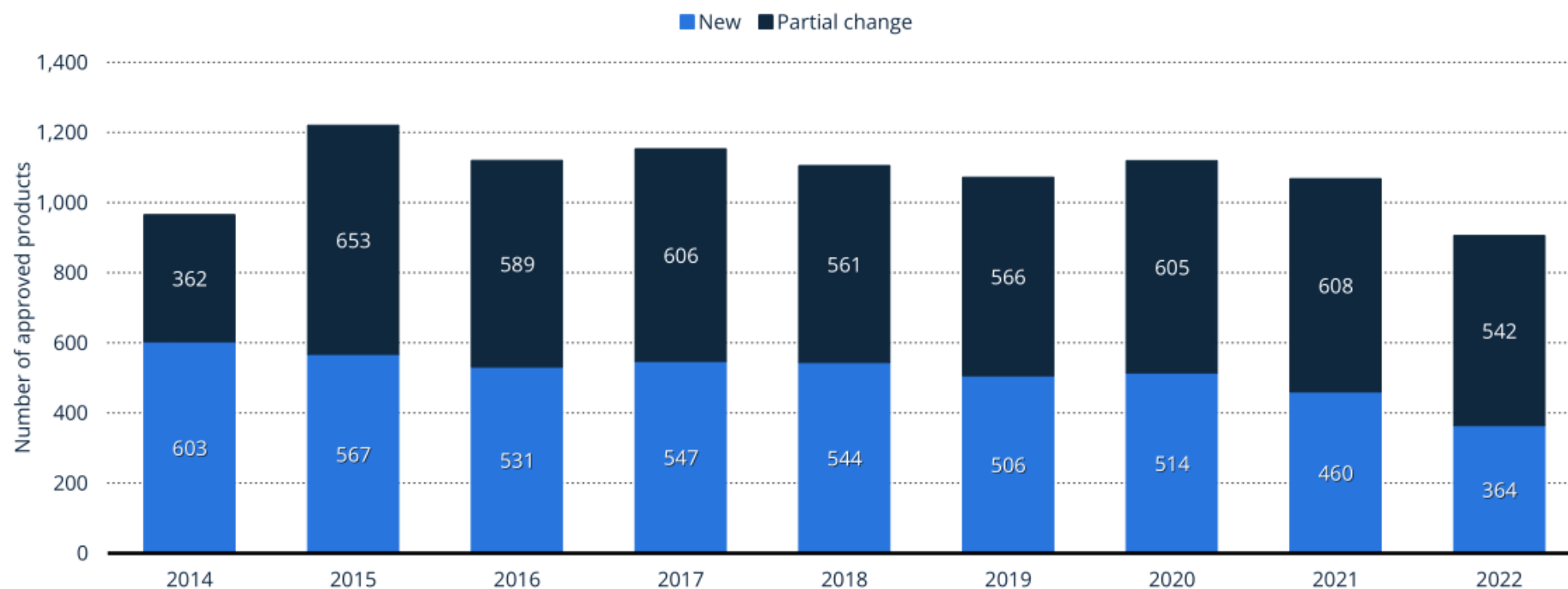
CHAPTER 06

Approved products and patents



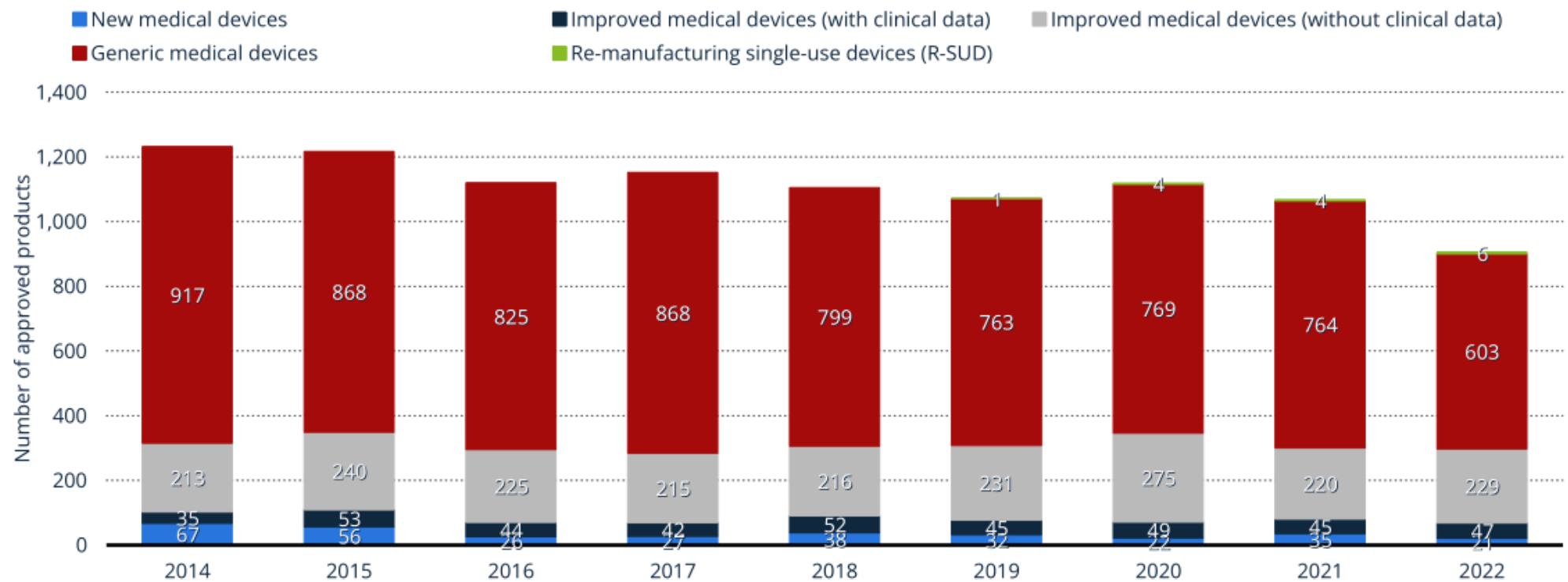
Number of medical devices newly approved by the Pharmaceuticals and Medical Devices Agency (PMDA) in Japan from fiscal year 2014 to 2022, by application type

Number of newly approved medical devices Japan FY 2014-2022, by application type



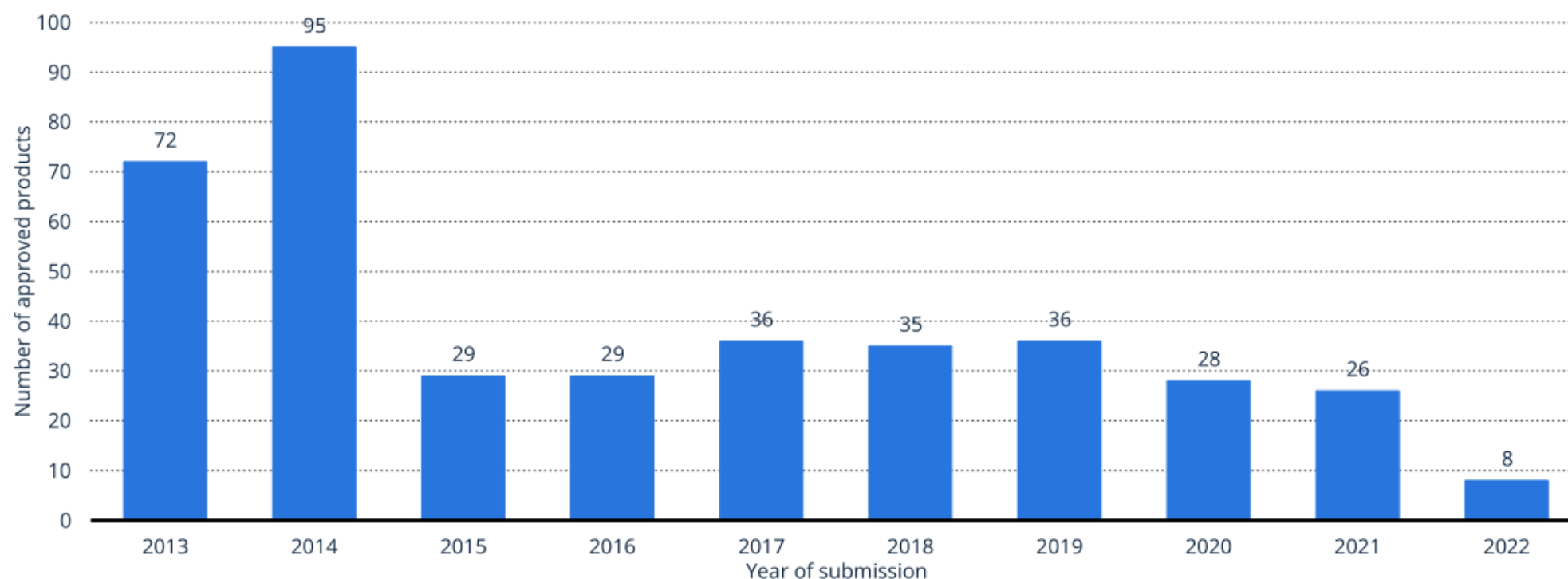
Number of medical devices newly approved by the Pharmaceuticals and Medical Devices Agency (PMDA) in Japan from fiscal year 2014 to 2022, by category

Number of newly approved medical devices Japan FY 2014-2022, by category



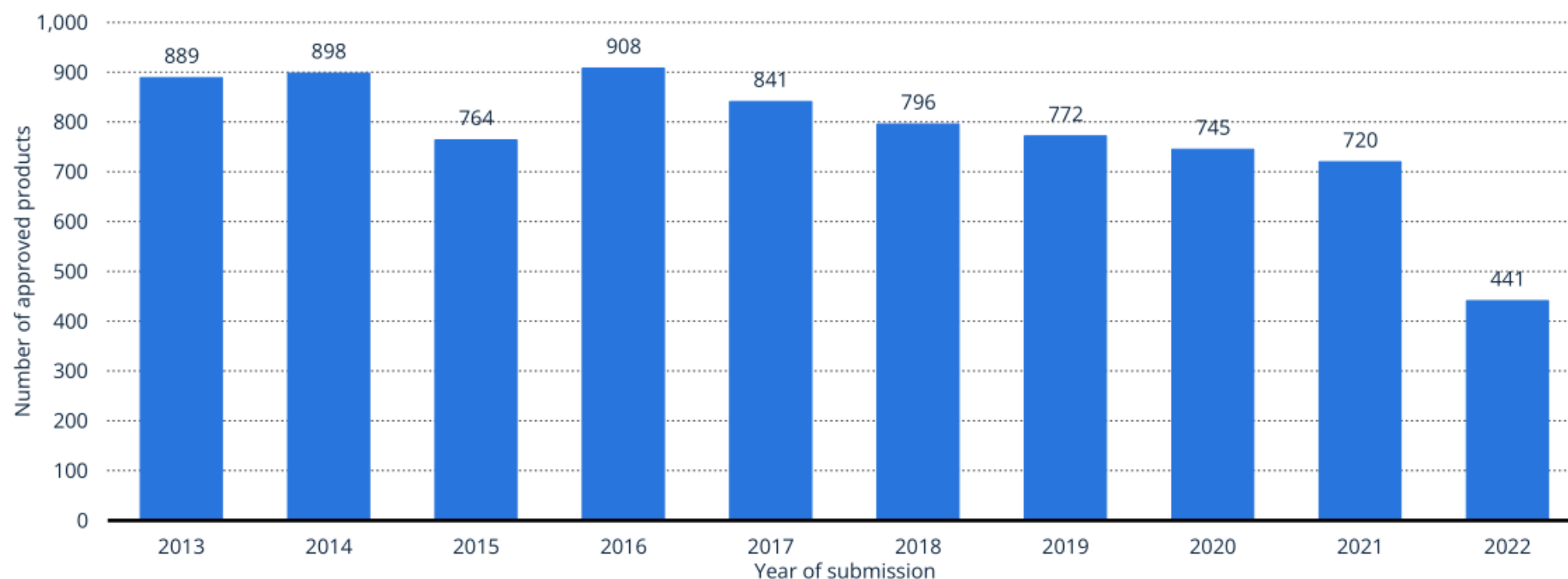
Number of new medical devices approved by the Pharmaceuticals and Medical Devices Agency (PMDA) in Japan from fiscal year 2013 to 2022, by year of submission

Number of approved new medical devices Japan FY 2013-2022, by year of submission



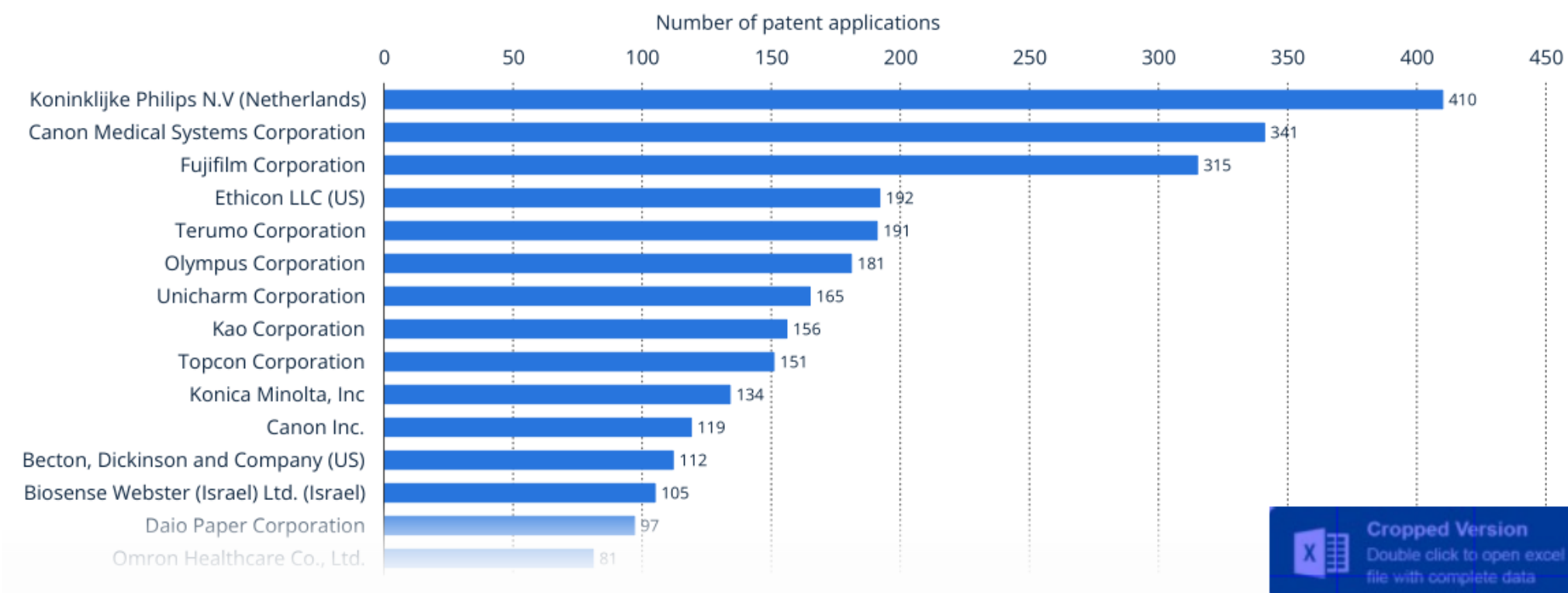
Number of generic medical devices approved by the Pharmaceuticals and Medical Devices Agency (PMDA) in Japan from fiscal year 2013 to 2022, by year of submission

Number of approved generic medical devices Japan FY 2013-2022, by year of submission



Business enterprises which filed the highest number of medical device patent registrations at the Japan Patent Office in 2022

Companies with the highest number of medical device patent registrations Japan 2022



Sources

Japan Patent Office
MHLW (Japan)
Nipro
Olympus
PMDA

Health Market Insights
Statistics Bureau of Japan
Terumo

