



Regional Information: **Industrial Cluster Information** Life Science



Kobe city

The city is seeking to create a medicalindustrial complex at the second phase of the Port Island project.

18 Hyogo

®Toyama

There is a cluster of healthcarerelated industries such as Eisai.

7)Gifu

Sapporo city

There is a cluster of healthcare-related industries such as Eisai.

¹⁰Shiga

industries such as Eisai.

There is a cluster of healthcare-related

A project that develops medical/healthcare devices, and creates local businesses of health support services utilizing the devices.

Fukushima city
"Advanced Clinical Research Center" in Fukushima Medical University enables collaborative research using the latest clinical/small animals imaging devices.

(12)Tottori

"Tottori Bio Frontier" is present, which is the base for the industryacademia-government collaborative R&D supporting R&D activities and the commercialization of bio-related industries.

Sakai city The city with an advanced medicalrelated clustering has some of the outstanding facilities and research

Healthcare and pharmaceutical-related

many new energy-relalated projects.

companies and R&D centers are located at

Kobe Medical Industrial City, there are also

The city has rich agricultural and fishing resources and is home to numerous large-scale food industries.

- Niigata city <Niigata City as a capital of Food industries>
- •From a cluster of Food industries to "General Base for Food industries"
- ·Bio Research Park Plan

Beverage manufacturers

Sendai city

Cool climate and abundant resources

IT and service companies in the health and welfare field based at Sendai-Finland Wellbeing Center have accumulated.

There has been a growing concentration of life

science R&D sites and manufacturer marketing

It is working on the development of the state of the art technology helped by academy, industry and government collaboration, such as National Institute of Advanced Industrial Science and Technology(AIST)

(13) Hiroshima

Japan's top manufacturing technology has been aggregated, and there have been vigorous efforts to create new industries in advanced medical care and welfare.

Osaka city

There is a concentration of pharmaceutical, food and medical equipment companies.

Kyoto city

17) Niigata

A diversity of industries, from traditional industries to state-of-the-art technology industries, has converged in the city.

Kitanagoya city

neighboring areas.

It is suitable for the establishment of

enterprises such as the aerospace industry, as Komaki-Minami factory of

Mitsubishi Regional Jet's (MRJ) final

assembly factory, and the aviation

experiment base of JAXA locate in

Mitsubishi Heavy Industry, the

②Gunma

Aggregation of healthcare industries and food industries

Saitama city

locations in the city.

③Tochiqi

Leading medical device companies and technologically innovative SMEs based in Tochigi have come together to establish the Tochigi Medical Device Industry Promotion Association.

Okayama city The city with an advanced medical-related

clustering has some of the outstanding facilities and research institutions.

Fukuoka

Japan's top manufacturing technology has been aggregated, and there have been vigorous efforts to create new industries in advanced medical care and welfare.

Japan Cosmetic Center has been established in Karatsu. The city promotes the accumulation of cosmetic industries.

Establishment of a hub of industry-academiagovernment collaborations specialized in functional health food development

Kumamoto

Life sciences field with top global research level

Kumamoto city CO-OP FOODS CO.,LTD.

(14)Oita

Companies such as Kawasumi Laboratories and Asahi Kasei are located and the prefecture has the largest share in the blood purification product market

15 Miyazaki

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Aggregation of healthcare industries and food industries

Kanagawa Japan's 5th largest clustering of

biotech industry ventures.

Companies involved in biotechnology, medical care, welfare, and health services are located at international R&D sites such

Kawasaki city

Develop a base for strengthening an international competitiveness in field of life science, which is a driving force of Japan's economy by using the industrial cluster of the Keihin coastal area.

An industrial prefecture that is home to major companies in basic material sectors (pulp, non-ferrous metals, chemicals, high-function fibers)

Matsuyama city

A base of the Swedish-style welfare industry and a research hub of cell-free protein synthesizing technology, etc.

Mie Prefecture aims to create a cluster of growing industries in environmental energy, life innovation, and advanced materials.

Mie promotes attracting hub factories with both R&D and manufacturing functions, giving instructions and providing support to other factories in the country and overseas.

Support for the establishment of foreign-affiliated (advanced technology) companies' Asian production bases

(16) Shizuoka

With the aim of achieving the best health and longevity in the world, Shizuoka is pushing ahead with world-class R&D from medical care to the wellness industry.

Shizuoka city

Food, pharmaceutical and chemical companies have agglomerated. Research in the food science business is booming.

6Nagano

Nagano Prefecture boasts one of Japan's largest clusters of companies engaged in basic manufacturing technology, such as parts with advanced functions and advanced processing.

Yokohama city

Establishment of a hub for industries through accumulating companies, universities, and research institutes in Yokohama Science Frontier in Keihin water front area.

Sagamihara city

A succession of major companies excelling in the fuel cell and aerospace sectors have moved into Sagamihara city.

(5) Yamanashi

A cluster of medical equipment manufacturing and related industries.

