STATISTICAL ANNEX

The definitions of the geographical regions used in the annex are as follows unless otherwise noted.

Region	Prefecture
Kansai	Type A: Shiga, Kyoto, Osaka, Hyogo, Nara, Wakayama
	Type B: Shiga, Kyoto, Osaka, Hyogo, Nara, Wakayama, Fukui
	Type C: Shiga, Kyoto, Osaka, Hyogo, Nara, Wakayama, Fukui, Mie, Tottori, Tokushima
Kanto	Ibaraki, Tochigi, Gunma, Saitama, Chiba, Tokyo, Kanagawa, Yamanashi
Chubu	Nagano, Gifu, Shizuoka, Aichi, Mie
Japan	All prefectures including the Kansai, Kanto and Chubu regions

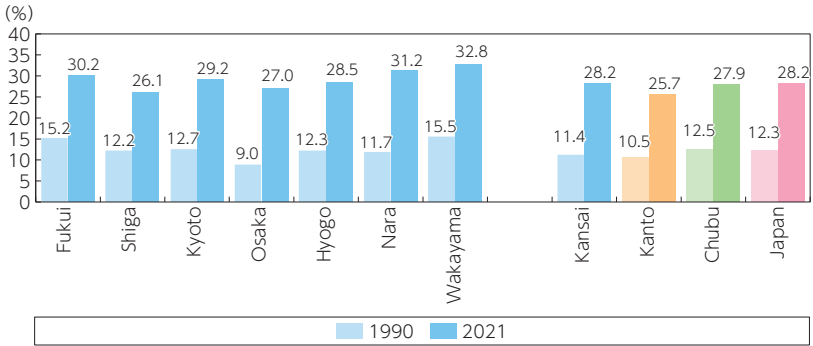| Figure 1	Total population by region

(million people)
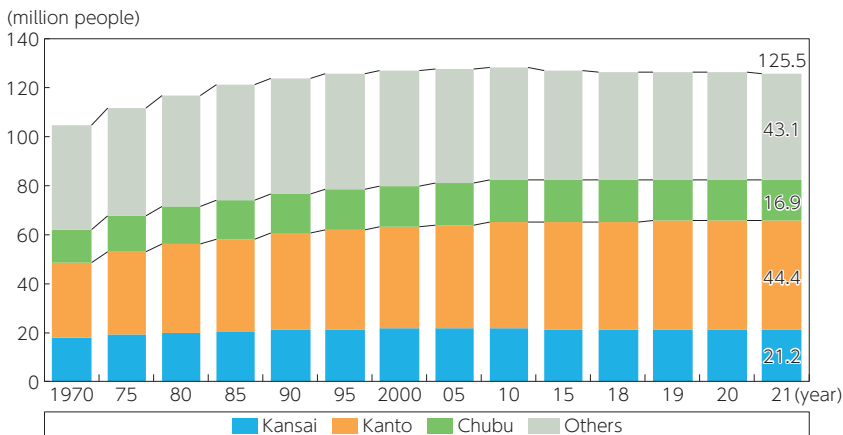
Kansai region: Type B
Note: Level as of October 1 for each year.
Sources: Statistics Bureau, Ministry of Internal Affairs and Communications, *"Population Census"* and *"Population Estimates"*

Figure 2	Kansai population by age group

(year)
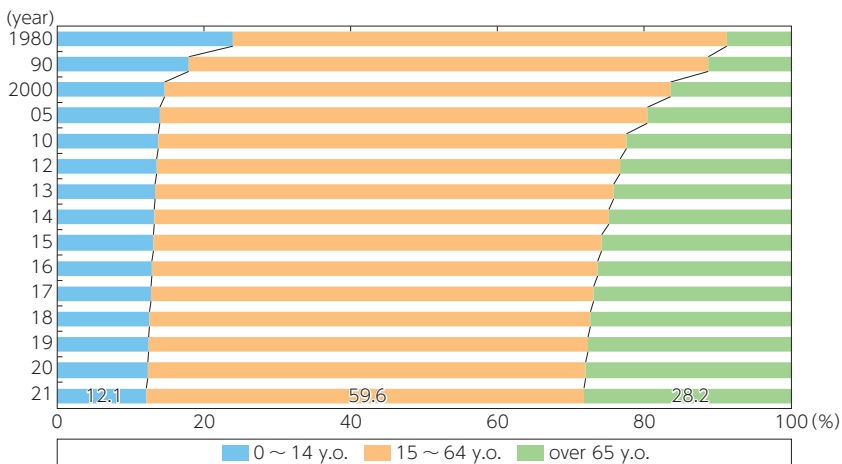
Kansai region: Type B
Note: Does not include persons with unspecified ages.
Sources: Statistics Bureau, Ministry of Internal Affairs and Communications, *"Population Census"*, *"Population Estimates"* and *" Internal Migration in Japan Derived from the Basic Resident Registration (for 2010–21data)"*

| Figure 3 | Population aging rates |

(%)

Kansai region : Type B
Note: Population aging rate (%) = Population aged 65 and above/total population x 100. Level as of October 1 for 1990 and as of January 1 for 2021.
Sources: Health and Welfare Bureau for the Elderly, Ministry of Health, Labour and Welfare, *"Table of Figures for Health and Welfare Services Map for the Elderly(1990)"*
Statistics Bureau, Ministry of Internal Affairs and Communications, *"Population Estimates"* and *"Internal Migration in Japan Derived from the Basic Resident Registers(for 2021data)"*

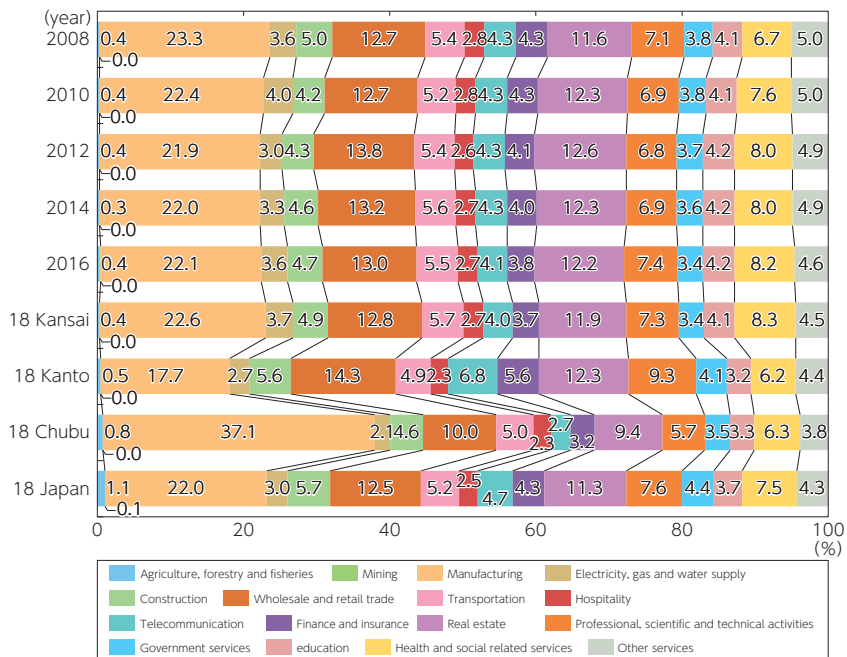| Figure 4 | Gross regional product (GRP) trends |

(trillion JPY)
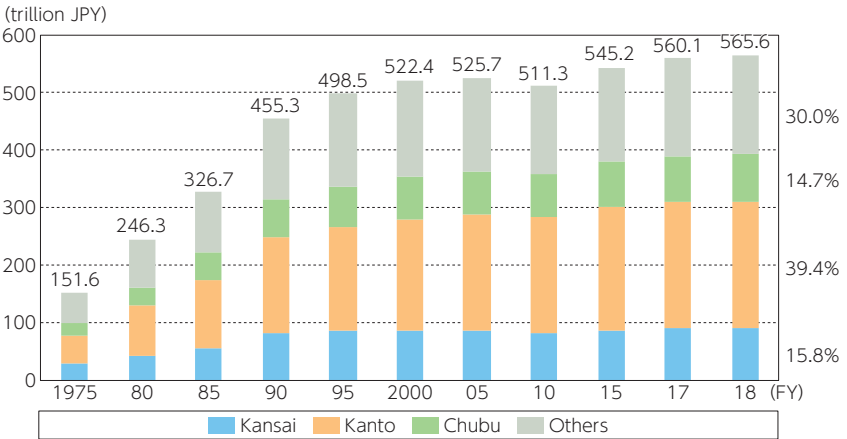
Kansai region: Type B
Note: The 1975-90 period is based on the 1968 SNA, the 1990-2005 period on the 1993 SNA, and the 2006-18 period on the 2008 SNA.
Source: Cabinet Office, *"Annual Report of Regional Accounts Statistics"*

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Figure 5	Trends in the GRP shares of economic sectors

Kansai region: Type B
Note: The values used for the calculation of the shares do not include imputed interest.
    However, we used the GDP figures by industry to calculate the total GDP.
Source: Cabinet Office, *"Annual Report on Prefectural Accounts"*

Figure 6	GRP per capita
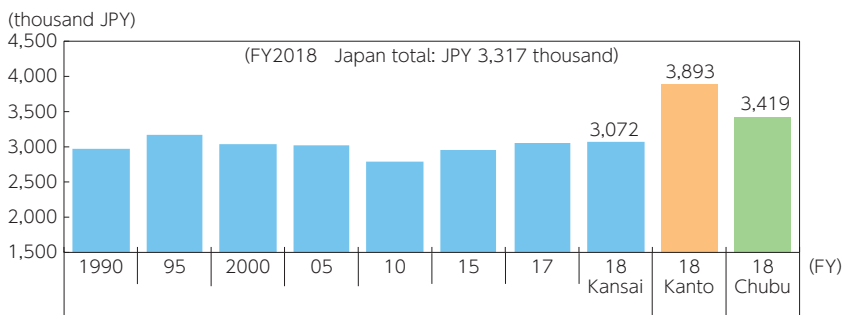
Kansai region: Type B
Source: Cabinet Office, *"Annual Report on Prefectural Accounts"*

| Figure 7 | Kansai's GRP and sovereign states' nominal GDP (2019) |

(billion USD)

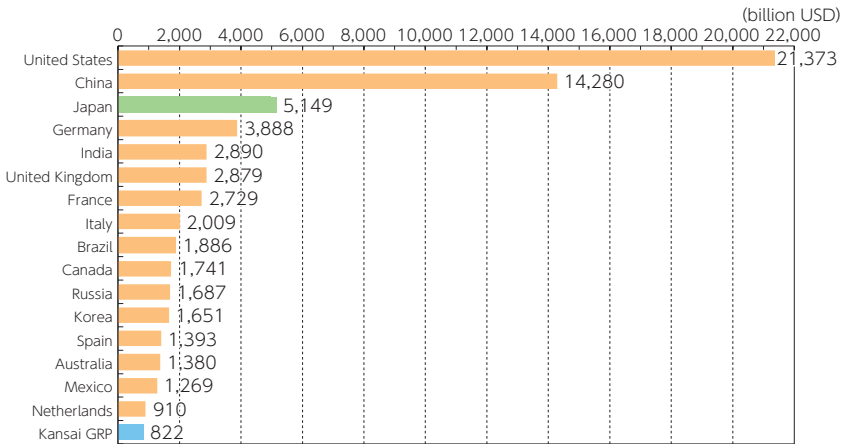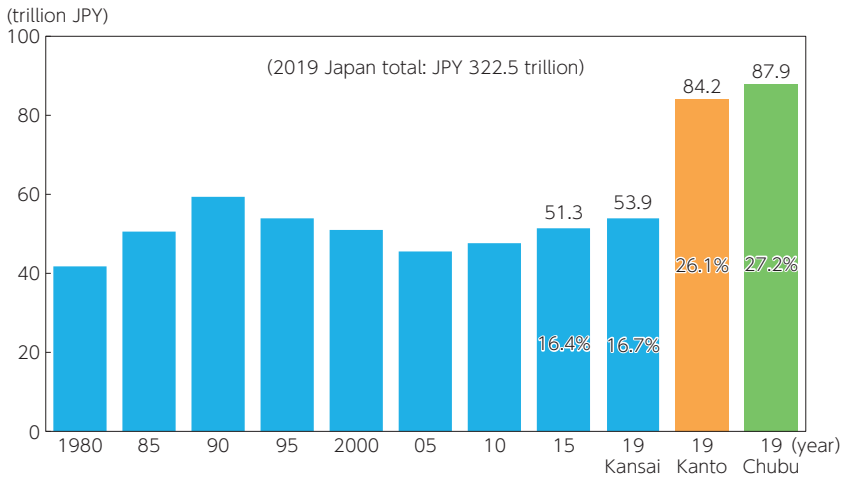|	
United States	21,373
China	14,280
Japan	5,149
Germany	3,888
India	2,890
United Kingdom	2,879
France	2,729
Italy	2,009
Brazil	1,886
Canada	1,741
Russia	1,687
Korea	1,651
Spain	1,393
Australia	1,380
Mexico	1,269
Netherlands	910
Kansai GRP	822

Kansai region: Type A
Note: Nominal GDP in 2019. The figure for Kansai is based on its nominal GRP for FY2018 (April 2018–March 2019)
      The 2019 exchange rate was JPY 109. 05 to the US dollar.
Sources: UN, *"National Accounts Main Aggregates Database"* , Cabinet Office, *"Annual Report of Regional Accounts Statistics"*

| Figure 8 | Value of manufactured goods shipments |

(trillion JPY)

(2019 Japan total: JPY 322.5 trillion)

Year	Value
1980	~42
85	~50
90	~59
95	~54
2000	~51
05	~46
10	~48
15	51.3
19 Kansai	53.9 (16.7%)
19 Kanto	84.2 (26.1%)
19 Chubu	87.9 (27.2%)

(15: 16.4%)

Kansai region: Type B
Note: Figures represent total values of manufactured goods shipments by firms with 4 or more employees.
Source: Ministry of Economy, Trade and Industry, "Statistics Table on Census of Manufactures"
      The Ministry of Internal Affairs and Communications and Ministry of Economy, Trade and Industry, *"2016 Economic Census for Business
      Activity (for 2015 data)"*

| Figure 9 | Capital investment in Kansai |

(%)
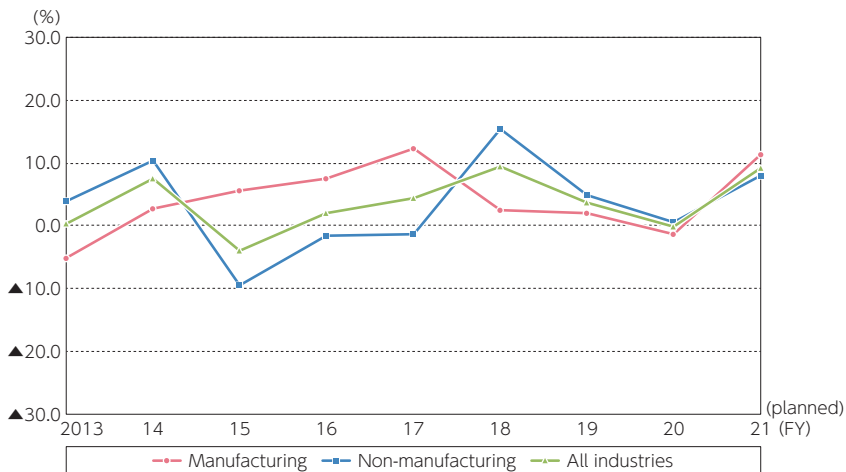
Kansai region: Type B
Note: YoY. Figures for FY2021 are the planned values as of December 2020.
      Includes investments in land, but does not include investments in software.
Source: Bank of Japan, Tankan (Short-Term Economic Survey of Enterprises in Japan)

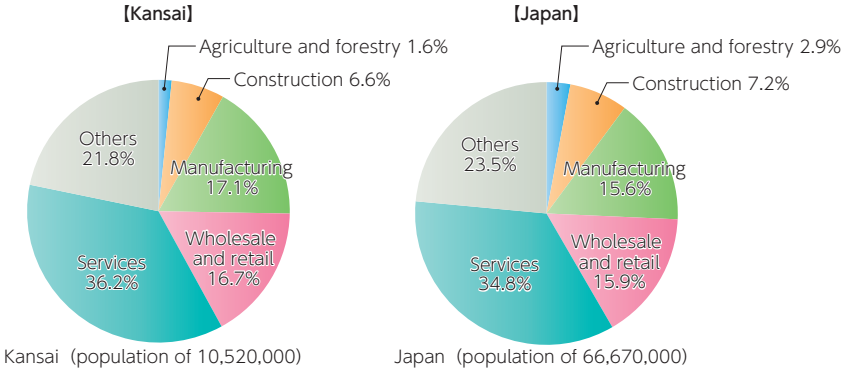| Figure 10 | Capital investment in Japan |
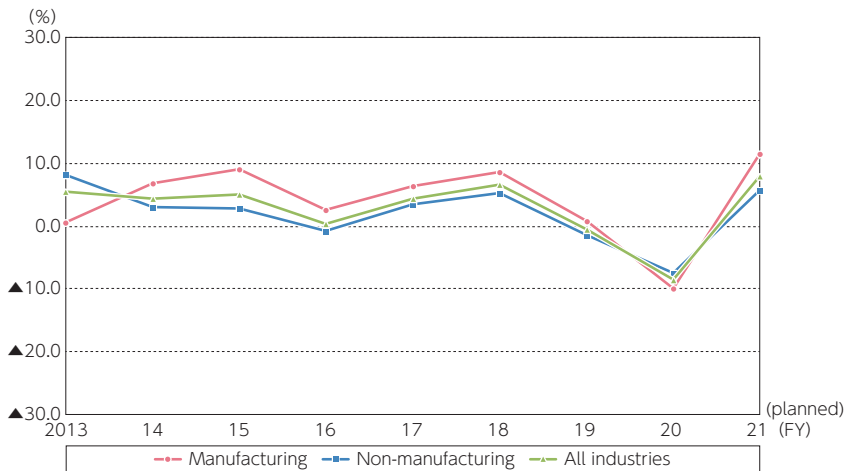
(%)

Note: YoY. Figures for FY2021 are the planned values as of December 2020.
      Includes investments in land, but does not include investments in software.
Source: Bank of Japan, Tankan (Short-Term Economic Survey of Enterprises in Japan)

Figure 11 Index of industrial production (IIP)

97.9 (Chubu)
94.9 (Japan)
92.9 (Kanto)
92.7 (Kansai)

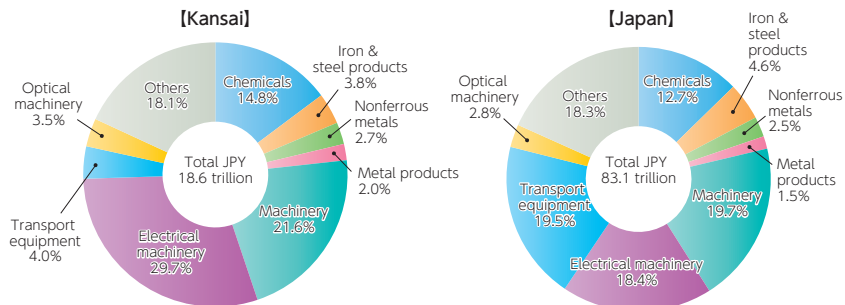Kansai, Kanto, Chubu, Japan legend
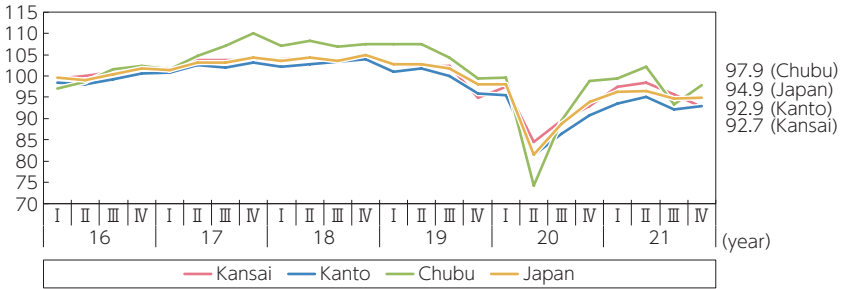
Kansai region: Type A
Note: 2015 = 100. Seasonally adjusted.
     The Kansai, Kanto, and Chubu regions are under the jurisdiction of the Kansai, Kanto, and Chubu Bureaus of Economy, Trade and Industry, respectively.
Source: Ministry of Economy, Trade and Industry, *"Production, Shipments and Inventories"*

Figure 12 Employment by industry (2021)

【Kansai】

Agriculture and forestry 1.6%
Construction 6.6%
Others 21.8%
Manufacturing 17.1%
Services 36.2%
Wholesale and retail 16.7%

Kansai (population of 10,520,000)

【Japan】

Agriculture and forestry 2.9%
Construction 7.2%
Others 23.5%
Manufacturing 15.6%
Services 34.8%
Wholesale and retail 15.9%

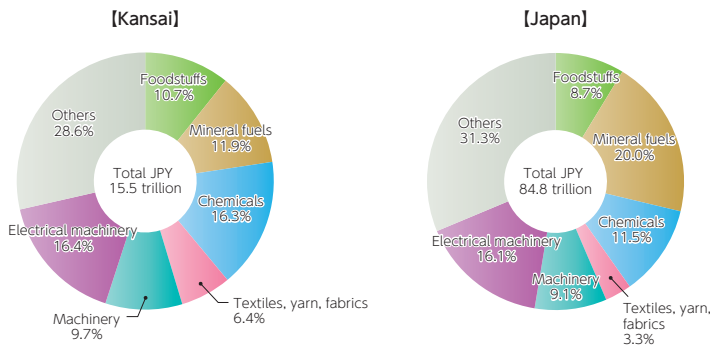Japan (population of 66,670,000)

Kansai region: Type A
Note: "Services" represents the total employment in the following industries: Hotels and Restaurants, Entertainment, Health and Social Work, Education, Mixed services, and Other services(services that cannot be categorized).
Source: Statistics Bureau, Ministry of Internal Affairs and Communications, *"Annual Report on the Labor Force Survey"*

| Figure 13 | Exports by product category (2021) |

【Kansai】

【Japan】

Optical machinery 3.5%
Others 18.1%
Chemicals 14.8%
Iron & steel products 3.8%
Nonferrous metals 2.7%
Total JPY 18.6 trillion
Metal products 2.0%
Machinery 21.6%
Electrical machinery 29.7%
Transport equipment 4.0%

Optical machinery 2.8%
Others 18.3%
Chemicals 12.7%
Iron & steel products 4.6%
Nonferrous metals 2.5%
Total JPY 83.1 trillion
Metal products 1.5%
Machinery 19.7%
Electrical machinery 18.4%
Transport equipment 19.5%

Kansai region: Type A
Source: Ministry of Finance, *"Trade Statistics for2021"* , Osaka Customs, *"Trade Statistics of the Kinki Region for 2021"*

| Figure 14 | Imports by product category (2021) |

【Kansai】

【Japan】

Others 28.6%
Foodstuffs 10.7%
Mineral fuels 11.9%
Total JPY 15.5 trillion
Chemicals 16.3%
Electrical machinery 16.4%
Machinery 9.7%
Textiles, yarn, fabrics 6.4%

Others 31.3%
Foodstuffs 8.7%
Mineral fuels 20.0%
Total JPY 84.8 trillion
Chemicals 11.5%
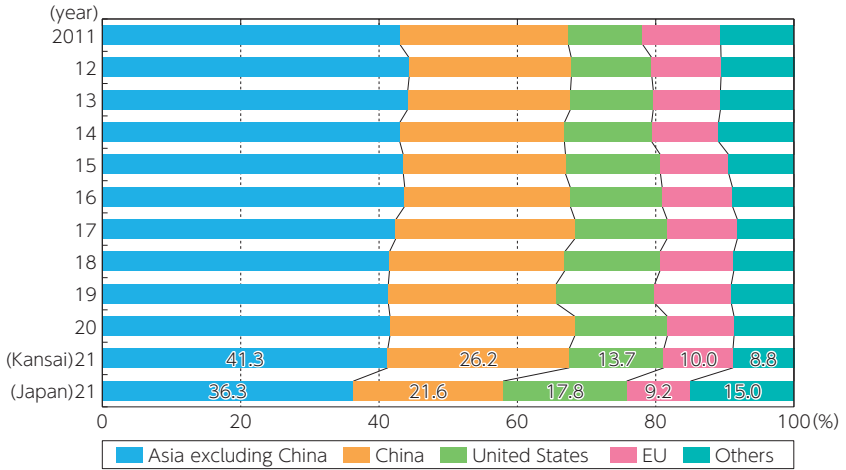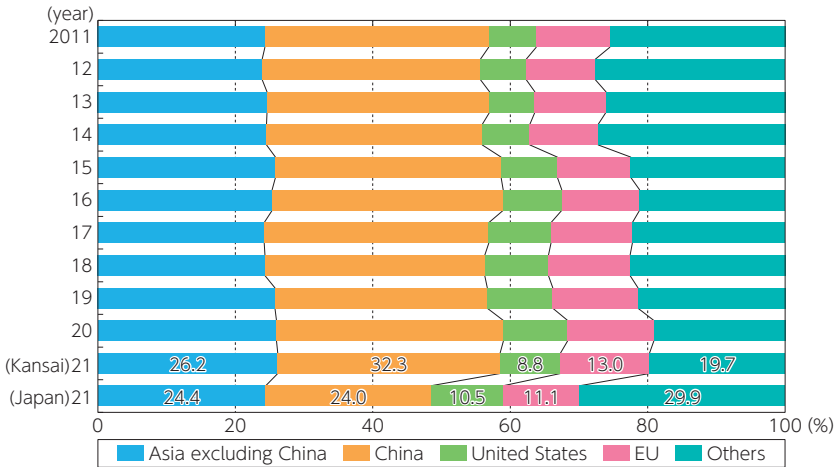Electrical machinery 16.1%
Machinery 9.1%
Textiles, yarn, fabrics 3.3%

Kansai region: Type A
Source: Ministry of Finance, *"Trade Statistics for2021"*, Osaka Customs, *"Trade Statistics of the Kinki Region for 2021"*

Figure 15   Destination of exports from Kansai

(year)

	Asia excluding China	China	United States	EU	Others
(Kansai)21	41.3	26.2	13.7	10.0	8.8
(Japan)21	36.3	21.6	17.8	9.2	15.0

■ Asia excluding China ■ China ■ United States ■ EU ■ Others

Kansai region: Type A
Note: The figure for 2021 are definite.
Source: Ministry of Finance, *"Trade Statistics for2021"*, Osaka Customs, *"Trade Statistics of the Kinki Region for 2021"*

Figure 16   Origin of imports into Kansai

(year)

	Asia excluding China	China	United States	EU	Others
(Kansai)21	26.2	32.3	8.8	13.0	19.7
(Japan)21	24.4	24.0	10.5	11.1	29.9

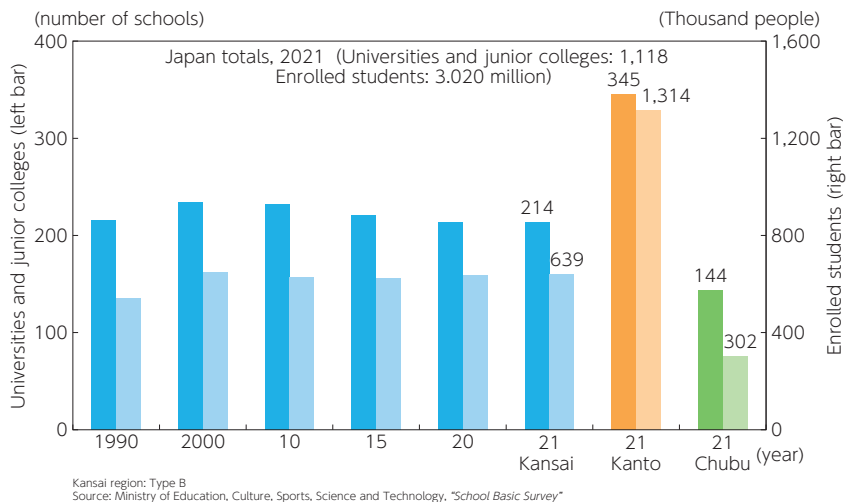■ Asia excluding China ■ China ■ United States ■ EU ■ Others

Kansai region: Type A
Note: The figure for 2021 are definite.
Source: Ministry of Finance, *"Trade Statistics for2021"*, Osaka Customs, *"Trade Statistics of the Kinki Region for 2021"*

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Figure 17   Number of universities, junior colleges and enrolled students

Japan totals, 2021 (Universities and junior colleges: 1,118
Enrolled students: 3.020 million)

Kansai region: Type B
Source: Ministry of Education, Culture, Sports, Science and Technology, *"School Basic Survey"*

**Figure 18**   Number of national treasures and important cultural properties (2022)

	National treasures	Important cultural properties	National treasures, domestic share (%)	Important cultural properties, domestic share (%)
Fukui	6	114	0.5	0.9
Shiga	56	825	5.0	6.2
Kyoto	237	2,200	21.0	16.5
Osaka	62	683	5.5	5.1
Hyogo	21	472	1.9	3.5
Nara	206	1,328	18.2	10.0
Wakayama	36	395	3.2	3.0
Kansai	624	6,02	55.2	45.1
Kanto	340	3,754	30.1	28.1
Chubu	44	1,100	3.9	8.2
Japan	1,131	13,331	100.0	100.0

Kansai region: Type B
Note: Values are as of April 1, 2021
Source: Agency for Cultural Affairs, "List of National Treasures and Important Cultural Properties Designated by Prefecture."

Figure 19 — International overnight visitors

(Total number of overnight visitors: 10 thousand people)   (Ratio of international overnight visitors: %)
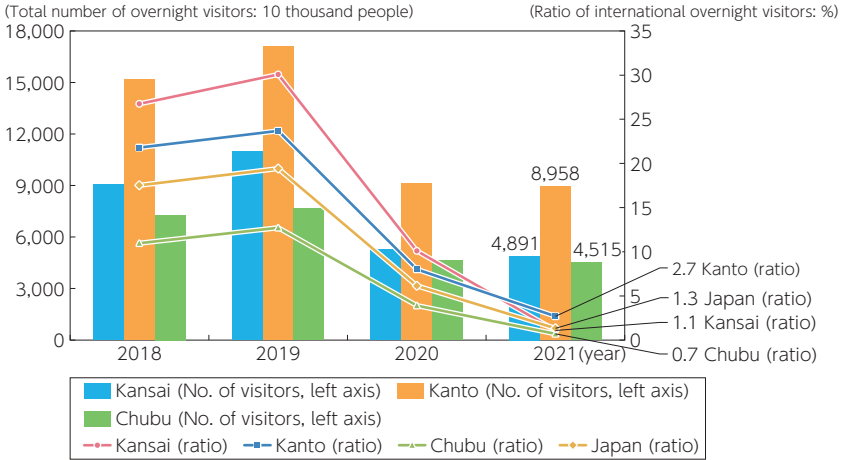
Kansai region: Type B
Note: Ratio of international overnight visitors = Total number of international overnight
         visitors)/ (Total number of overnight visitors) x 100
Sources: Ministry of Land, Infrastructure, Transport and Tourism, *"Overnight Travel Statistics Survey"*
   (The figures for 2021 are preliminary).

Figure 20 — Visit rates of international visitors by prefecture
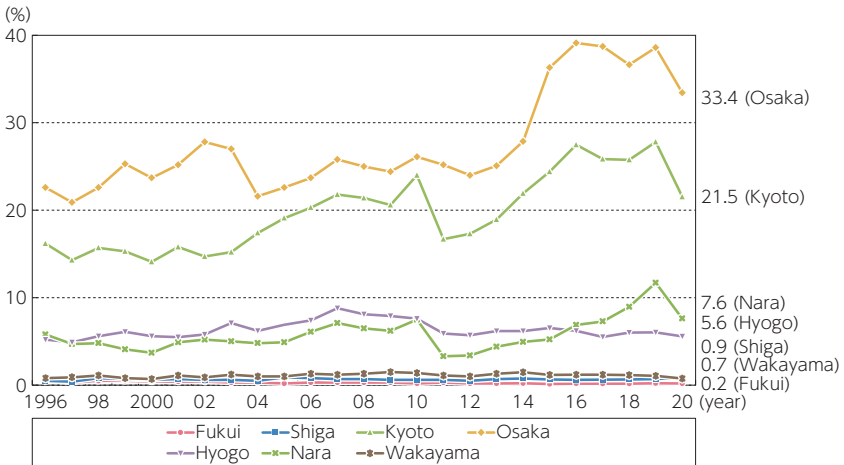
Note: Visit rate = the number of respondents who visited the prefecture during their stay/the total number of respondents (N) x 100
      The figures of 2020 are average for Jan-Mar as the survey was cancelled after the onset of the COVID-19 pandemic in April.
      The survey was cancelled in 2021 due to the impact of the COVID-19 pandemic.
Sources: Japan National Tourism Organization (JNTO), *"Destination Survey of Overseas Visitors to Japan"*. From 2011, Japan Tourism
      Agency *"Consumption Trend Survey for Foreigners Visiting Japan"*

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| Figure 21 | Average expenditure per visitor by nationality (2021) |

(thousand yen)
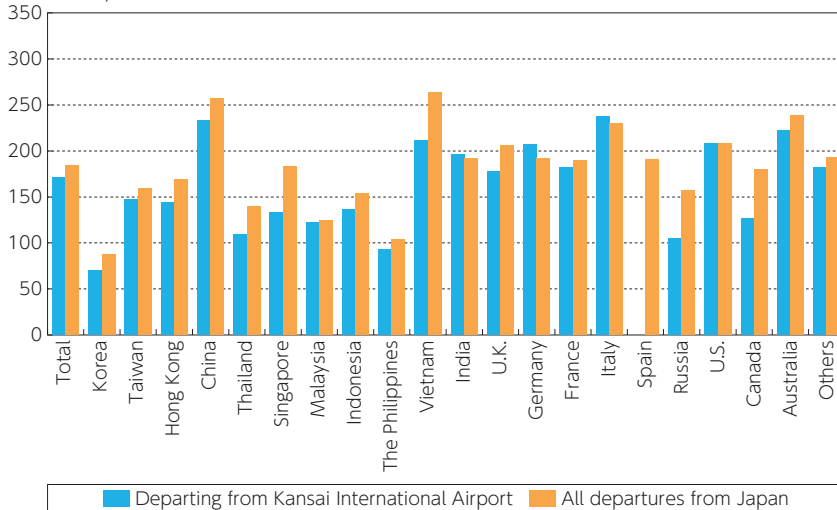
Note 1) Travel spending per person departing from Japan. The figures of 2020 are average for Jan-Mar as the survey was cancelled after the onset of the COVID-19 pandemic in April.
Due to the impact of the COVID-19 pandemic, nationality-specific values for the 2021 average were not published.
Note 2) No data country shows no respondents.
Source: Japan Tourism Agency, *"Accommodation Survey"*