DENTSU GROUP INC.
Group Corporate Communications Office
1-8-1, Higashi-shimbashi, Minato-ku,
Tokyo 105-7050, Japan
https://www.group.dentsu.com/en/

FOR IMMEDIATE RELEASE March 22, 2021

Dentsu Institute and Doshisha University Announce 9 Distinctive Trends in Japan Revealed by Analysis of the World Values Survey

Dentsu Institute*1 (Executive Producer: Naoki Tani), an internal organization of Dentsu Group Inc. (Tokyo: 4324; President & CEO: Toshihiro Yamamoto; Head Office: Tokyo; Capital: 74,609.81 million yen), and the Ikeda Laboratory*2 (Professor: Ken'ichi Ikeda), a facility engaged in media and social psychology research at Doshisha University (location: Kyoto City, Kyoto Prefecture; President: Tomoko Ueki), with the collaboration of Dentsu Macromill Insight, Inc., have conducted their own international comparative analysis of results from the World Values Survey (WVS), a survey of a total of over 100 countries and societies. The analysis revealed 9 distinctive trends in Japan.

The WVS studies the values of individuals, with questions covering as many as 290 topics including views on politics, economy, labor, education, religion, and family. The WVS was first launched in 1981 and Dentsu Institute has participated since the 2nd wave in 1990. The most recent survey is the WVS' 7th wave.

For the 7th wave, the WVS collaborated with the European Values Study (EVS) to create a joint data set, and survey fieldwork was conducted from 2017 to 2021. Dentsu Institute and Doshisha University have conducted cross-national comparative analysis of 77 countries for which results had been compiled as of September 2020, and have identified 9 distinctive trends in Japan. This release presents Japan's results with reference to its rankings among respondent countries, and it is necessary to note that as the number of respondent countries may differ from question to question—due to the fact that the WVS and EVS do not use entirely identical questionnaires, and that there are also cases among non-European countries where questions have been customized for the particular country—the number of countries from among which the rankings could be compiled varies between 45 and 77.

Note: Please also see the results of our time series comparative analysis for Japan only, published on April 27, 2020.

https://institute.dentsu.com/en/articles/34/

Japan's 9 Distinctive Trends as Revealed by Cross-national Comparison

- 1. Work: Leisure time is prioritized. The importance of "work" is comparatively low.
- 2. Gender: Level of acceptance of "homosexuality" is high, ranking just after those in Europe and other developed countries.
- 3. Value of Freedom: The most importance is attached to "security," followed by "freedom" then "equality." Respondents feel they have a low level of "control" over their lives.
- 4. Media: High trust in the mass media. Japan ranks 1st of 48 countries in terms of respondents who "obtain information daily" from a "daily newspaper" or "TV news."
- 5. Science and technology: 80% agreed that "because of science and technology, there will be more opportunities for the next generation."
- 6. Politics: Despite a high level of importance placed upon "politics," political matters are not discussed. There is a tendency to expect the "government" to provide security but dislike "authority."
- 7. Environment vs. economy: Many people struggle to choose between "protecting the environment" and "economic growth."
- 8. Family: There is a tendency to trust "family" and consider it important, but a low sense of duty to provide long-term care for parents.
- 9. Next generation: Emphasis is placed on children learning qualities such as "determination" and "imagination."

The Survey Results: Summary and Key Findings

While attaching greater importance to "leisure time" over "work," Japanese respondents do not tend to perceive "less importance placed on work in our lives" as positive. Despite high levels of interest in "politics," political matters are not discussed. Respondents expect the "government" to provide security, but dislike "authority." Many Japanese respondents replied "don't know" when asked to choose between "protecting the environment" or "economic growth." These results showed numerous such cases where responses appear at first glance contradictory or respondents tended to avoid clear choices when asked. Behind these conflicts are the effects of the fact that the world is changing dramatically.

One of those changes is the growing pace of birthrate decline and population aging, and the survey results indicate that in Japanese society there is a low sense of duty to provide long-term care for parents, despite "family" being regarded as important. While this may be due to the increasing provision of long-term care services, whether it will be possible to maintain such a social system is a highly pressing question for Japan.

There is a glimpse of a forward-thinking orientation among Japanese respondents in the qualities they wish to see in their children, who represent the next generation. Namely, respondents want their children to prioritize post-industrial values such as "imagination" over traditional or industrial values such as "hard work." We believe that we need to continue

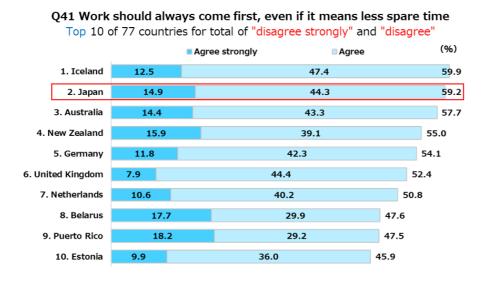
to pursue research that draws on comparisons with other countries to follow how people make choices based on their awareness in order to build a desirable society, despite the contradictions and conflicts they face.

As fieldwork for Japan and 66 of the 77 countries had been completed by 2019, it can be suggested that the spread of the COVID-19 pandemic in 2020 has had only limited effects on the results of this wave. However, aside from the effects of the pandemic, the world is in the midst of other significant changes, and it is for this very reason that such a long-term, worldwide attitude survey is useful for grasping such changes and envisioning the future. This is due to the close correlation between the shifts in people's attitudes, values and behavior and the quality of society.

Major Topics and Data

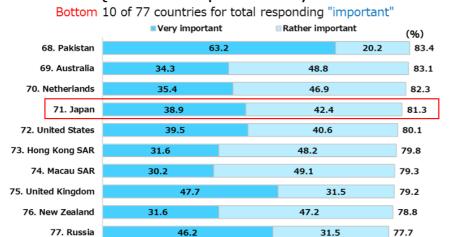
1. Work: Leisure time is prioritized. The importance of "work" is comparatively low.

Japanese respondents showed a tendency to attach importance to "spare time," with the total percentage of respondents who "disagree strongly" or "disagree" that "work should always come first, even if it means less spare time" at 59.2%, ranking Japan 2nd among 77 respondent countries. Moreover, while the total percentage of those who responded that "work" is "very important" or "rather important" was at first glance high, at 81.3%, comparison with other countries revealed it was in the lower ranks, at 71st of 77 countries. However, the percentage of Japanese respondents who find "less importance placed on work in our lives" "good" was 10.5%—ranking low at 74th of 77 countries—indicating a tendency to regard work itself as important.

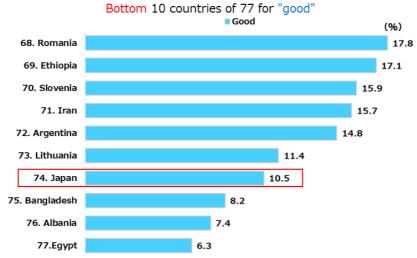


*As the totals in the graphs are calculated based on the actual numbers of respondents, they may not be consistent with the totals of figures before aggregation due to rounding off. For the same reason, countries' rankings may differ even if their graph figures are the same.





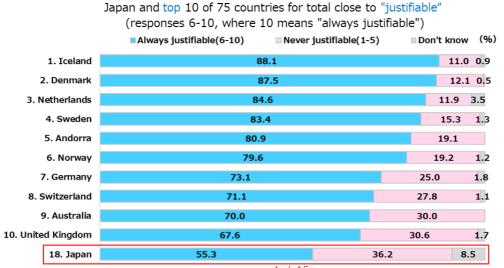
Q43 Less importance placed on work in our lives



2. Gender: Level of acceptance of "homosexuality" is high, ranking just after those in Europe and other developed countries.

Japan ranks 18th of 75 countries in terms of its level of acceptance of homosexuality. With over half of respondents adopting a positive stance, the level is high, ranking just after countries of Europe and Oceania and other developed countries.

Q182 Homosexuality: Your opinion of homosexuality



3. Value of Freedom: The most importance is attached to "security," followed by "freedom" then "equality." Respondents feel they have a low level of "control" over their lives.

When asked which of "freedom" and "equality" they considered more important, respondents in many countries around the world consider "freedom" important, while in the choice between "freedom" and "security," the majority of countries saw a strong tendency to choose "security." A similar trend can be seen in Japan, with a large percentage, 57.2%, selecting "freedom" in contrast with 34.2% selecting "equality," and the great majority (82.3%) selecting "security" in the choice between "freedom" and "security." On the other hand, the percentage of Japanese respondents who responded "no choice at all" regarding the amount of "freedom of choice and control" they feel they have over the way their lives turn out was 38.6%, ranking Japan high at 6th of 77 countries.

Q149 Freedom or equality: Which would you consider more important?

Japan and top 10 countries of 48 for "freedom" Freedom Equality **■** Don't know (%) 83.5 1. Serbia 15.8 0.7 2. Zimbabwe 79.6 20.3 0.2 3. United States 78.5 21.4 0.0 4. Greece 77.9 21.9 0.2 5. Bangladesh 0.6 73.6 25.8 6. Australia 73.3 26.7 7. Romania 72.0 25.9 2.1 8. Nigeria 71.5 28.0 0.4 9. Vietnam 68.9 31.1 10. New Zealand 68.8 24.9 6.3 23. Japan 57.2 34.2 8.5

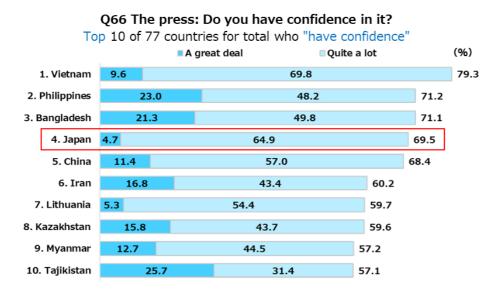
Q150 Freedom or security: Which would you consider more important?

Japan and top 10 countries of 48 for "security" (%) Security ■ Don't know ■ Freedom 1. Indonesia 95.4 4.5_{0.1} 2. China 92.9 7.1 3. Jordan 89.7 9.6 0.7 4. Iraq 89.3 9.8 0.9 5. Myanmar 88.6 11.4 6. Egypt 86.5 12.6 0.9 85.8 7. Taiwan ROC 13.7 0.5 8. Iran 84.9 14.9 0.2 9. Bolivia 83.2 15.7 1.1 83.1 15.7 1.2 10. Peru 13.6 11. Japan 82.3 4.1

Q48 Do you have completely free choice and control over the way your life turns out? Top 10 of 77 countries for total close to "no choice" (responses 1-5, where 1 means "no choice at all") No choice at all(1-5) ■ A great deal of choice(6-10) **■ Don't know** 41.6 1. Lebanon 58.4 2. Tunisia 41.5 58.5 3. Thailand 39.8 59.6 0.6 1.1 4. Georgia 39.2 59.7 5. Myanmar 38.6 61.4 6. Japan 59.0 2.4 38.6 7. Greece 38.2 61.5 0.3 8. Bulgaria 35.4 60.7 4.0 9. Philippines 34.6 65.4 10. Nigeria 33.4 66.2 0.4

4. Media: High trust in the mass media. Japan ranks 1st of 48 countries in terms of respondents who "obtain information daily" from a "daily newspaper" or "TV news."

The total percentage of Japanese respondents who hold "a great deal of confidence" or "quite a lot of confidence" in "the press" was 69.5%, ranking 4th of 77 countries. The total percentage of Japanese respondents who hold "a great deal of confidence" or "quite a lot of confidence" in "television" was 64.9%, ranking 8th of 48 countries, suggesting that the level of trust in the mass media is comparatively high. Japan ranks 1st among 48 countries for both the percentage of people who "obtain information daily" from a "daily newspaper" and the percentage of those who do so from "TV news," with percentages of 57.5% and 89.8%, respectively. When compared with other countries across the world, in Japan the mass media has a deeply pervasive influence in people's daily lives.



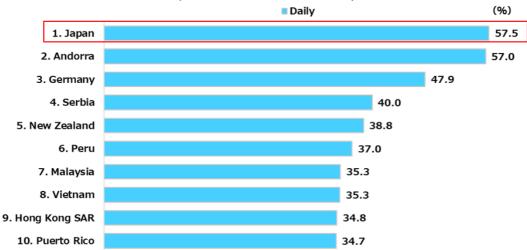
Q67 Television: Do you have confidence in it?

Top 10 of 48 countries for total who "have confidence"



Q201 Daily newspapers: How often they are used to obtain information

Top 10 of 48 countries for "daily"



Q202 TV news: How often it is used to obtain information

Top 10 of 48 countries for "daily"



5. Science and technology: 80% agreed that "because of science and technology, there will be more opportunities for the next generation."

Around 80% of Japanese respondents "agree" that "science and technology are making our lives healthier, easier, and more comfortable," ranking Japan at 18th of 48 countries. Likewise, those who "agree" that "because of science and technology, there will be more opportunities for the next generation" account for around 80%, ranking Japan at 16th of 48 countries. Japanese respondents have a positive attitude toward science and technology as an enriching influence in society.

Q158 Science and technology are making our lives healthier, easier, and more comfortable

Japan and top 10 of 48 countries for total close to "agree" (responses 6-10, where 10 means "completely agree") Agree(6-10) ■ Disagree(1-5) ■ Don't know (%) 97.3 1. Bangladesh 2.7 2. China 93.4 6.6 3. Lebanon 8.3 91.7 4. Vietnam 8.4 91.6 5. South Korea 89.2 10.8 6. Greece 88.5 10.9 0.6 7. Tajikistan 88.3 11.7 8. Malaysia 87.5 12.5 9. Iraq 87.5 12.5 10. Myanmar 85.3 14.7 18. Japan 80.4 14.2 5.4

Q159 Because of science and technology, there will be more opportunities for the next generation

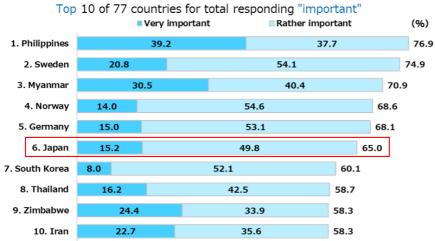
Japan and top 10 of 48 countries for total close to "agree"

(responses 6-10, where 10 means "completely agree") Agree(6-10) Disagree(1-5) ■ Don't know (%) 1. Bangladesh 96.8 3.2 2. Vietnam 94.4 5.6 3. China 93.0 7.0 4. Tajikistan 91.8 8.3 5. Myanmar 89.8 10.2 88.8 11.00.2 6. Indonesia 7. Malaysia 87.5 12.5 8. Germany 87.4 11.8 0.8 13.7 9. Iraq 86.3 10. Greece 84.9 13.1 2.0 16. Japan 13.1 6.3

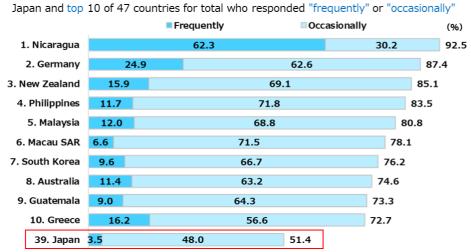
6. Politics: Despite a high level of importance placed upon "politics," political matters are not discussed. There is a tendency to expect the "government" to provide security but dislike "authority."

The level of importance of "politics" in Japan is high, with the total percentage of people who regard politics a "very important" or "rather important" aspect of their lives at 65%, ranking 6th of 77 countries. However, looking at the frequency at which respondents "discuss political matters" with friends, Japan's total percentage for "frequently" and "occasionally" was 51.4%, ranking low, at 39th of 47 countries, indicating that in comparison with those in other countries, Japanese respondents do not tend to choose politics as a topic of everyday conversation. Japan ranks 5th among 77 countries in terms of the percentage of respondents who believe that the "government should take more responsibility to ensure that everyone is provided for," showing a trend to expect the "government" to provide security. However, it would appear that many people are reluctant to accept authority, with a mere 1.9% of respondents finding a "greater respect for authority" "good," the lowest percentage among 77 countries.

Q4 Politics: Is it important in your life?



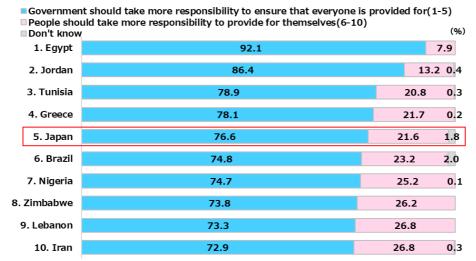
Q200 How often political matters are discussed with friends



Q108 Government should take more responsibility to ensure that everyone is provided for /People should take more responsibility to provide for themselves

Top 10 of 77 countries for total close to "government should take more responsibility"

(responses 1-5, where 1 means complete agreement that the "government should take more responsibility")



Q45 Greater respect for authority

Japan and top 10 of 77 countries for those responding that it is "good"



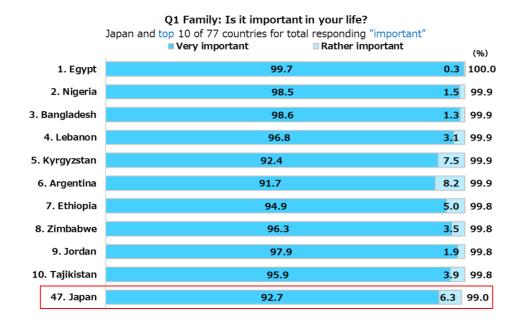
7. Environment vs. economy: Many people struggle to choose between "protecting the environment" and "economic growth."

The percentage of Japanese respondents who selected "protecting the environment should be given priority, even if it causes slower economic growth and some loss of jobs" ranked low at 74th of 77 countries. The percentage who selected "don't know" was, at 32.6%, the highest among 77 countries, suggesting that Japanese respondents find it difficult to choose which of the two—protecting the environment or economic growth—should be given priority.

Q111 Your point of view on economic growth and protecting the environment Japan and top 10 of 77 countries for "protecting the environment should be given priority" Protecting the environment should be given priority Economic growth and creating jobs should be the top priority Other answer (%) ■ Don't know 11.0 0.9 86.3 1. Sweden 2. Andorra 74.3 16.9 8.8 3. Iceland 73.0 23.5 0.72.8 4. Indonesia 72.5 21.5 **5.2** 0.8 5. Switzerland 72.2 23.3 1.6 2 9 6. Bolivia 71.8 24.5 1<mark>.</mark>52.2 7. Vietnam 71.7 26.2 0.6 8. Colombia 29.6 69.3 9. China 68.6 26.3 4.7_{0.4} 10. Georgia 68.0 27.1 1.0 3.9 74. Japan 34.2 23.5 32.6

8. Family: There is a tendency to trust "family" and consider it important, but a low sense of duty to provide long-term care for parents.

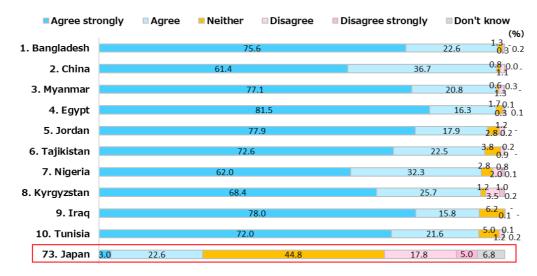
While Japan's percentages regarding family rank around the middle, with the total percentage of people who see "family" as a "very important" or "rather important" aspect of life ranking 47th of 77 countries, and the total percentage of those who "trust completely" or "trust somewhat" their "family" ranking at 30th of 77 countries, those percentages are extremely high—with the former at 99.0% and the latter at 98.4%. However, 25.5% "agree strongly" or "agree" that "adult children have the duty to provide long-term care for their parents," giving Japan a low ranking of 73rd of 77 countries. In Japan, the percentage of people who feel a sense of duty to provide long-term care for their parents is low, with a significant percentage responding that they "neither agree nor disagree" that adult children have the duty to do so.



Q58 Family: How much can you trust people? Japan and top 10 of 77 countries for total responding that they "trust" their family Trust completely ■ Trust somewhat **1.4** 99.9 1. Bangladesh 98.5 2. Greece 91.6 8.0 99.6 3. Vietnam 5.8 99.6 93.8 7.5 99.6 4. Denmark 92.1 5. Albania 94.9 4.6 99.5 6.0 99.4 6. Egypt 93.4 7. China 85.2 14.1 99.4 8. South Korea 80.2 19.1 99.4 9. Azerbaijan 90.9 8.4 99.3 10. Kyrgyzstan 11.1 88.2 99.2 27.4 30. Japan 71.0 98.4

Q38 Adult children have the duty to provide long-term care for their parents

Japan and top 10 of 77 countries for total responding "agree"

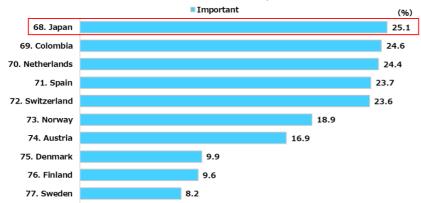


9. Next generation: Emphasis is placed on children learning qualities such as "determination" and "imagination."

Looking at the "qualities that children can be encouraged to learn at home," the percentage of Japanese respondents who placed importance on children learning "hard work" was 25.1%, ranking low at 68th of 77 countries. Likewise, the percentage for "obedience" ranked lowest of 77 countries. In contrast, for the qualities "determination, perseverance" and "imagination," Japan ranked high at 2nd of 77 countries and 7th of 77 countries, respectively. This suggests a tendency to desire children to grow up decisive and capable of exerting their creativity, as opposed to diligent or obedient.

Q9 Hard work: As a quality that children can be encouraged to learn

Bottom 10 of 77 countries for "important"



Q17 Obedience: As a quality that children can be encouraged to learn

Bottom 10 of 77 countries for "important" Important 68. Macau SAR 10.2 69. Iceland 10.0 70. Hong Kong SAR 10.0 71. Lebanon 9.8 72. Taiwan ROC 73. Azerbaijan 8.8 74. Sweden 75. China 5.8 76. South Korea 5.1 77. Japan

Q14 Determination, perseverance: As qualities that children can be encouraged to learn

Top 10 of 77 countries for "important" Important (%) 1. Bulgaria 68.2 2. Japan 63.3 3. Finland 61.6 4. Tunisia 58.5 5. Guatemala 57.6 6. Iran 57.2 53.4 7. Greece 8. Estonia 51.7 9. Slovenia 50.1 10. New Zealand

Q11 Imagination: As a quality that children can be encouraged to learn

Top 10 of 77 countries for "important" Important (%) 1. Guatemala 54.6 2. South Korea 52.4 3. Tunisia 45.7 4. Sweden 44.1 5. Norway 42.9 6. Myanmar 41.4 7. Japan 40.3 8. New Zealand 40.1 9. Spain 36.1 10. Australia

The report can be downloaded free of charge at the Dentsu Institute website mentioned below. (Japanese)

URL: https://institute.dentsu.com/articles/1706/

World Values Survey Wave 7: Participant Countries and Societies and Overview

| Country/Territory | Date of Collection | Number of Valid Responses |
|--------------------|--------------------------------|---------------------------------|
| Albania | nia February - April 2018 | |
| Andorra | June - September 2018 | 1,435 |
| Argentina | July 2017 | 1,003 |
| Armenia | February - April 2018 | 1,500 |
| Australia | April - August 2018 | 1,813 |
| Austria | January - May 2018 | 1,644 |
| Azerbaijan | November - December 2018 | 1,800 |
| Bangladesh | December 2018 | 1,200 |
| Belarus | February - March 2018 | 1,548 |
| Bolivia | January - March 2017 | 2,067 |
| Bosnia Herzegovina | February - June 2019 | 1,724 |
| Brazil | May - June 2018 | 1,762 |
| Bulgaria | November 2017 - September 2018 | 1,558 |
| Chile | January - February 2018 | 1,000 |
| China | July - October 2018 | 3,036 |
| Colombia | November - December 2018 | 1,520 |
| Croatia | October 2017 - February 2018 | 1,487 |
| Cyprus | May - June 2019 | 1,000 |
| Czech Rep. | September - December 2017 | 1,811 |
| Denmark | August 2017 - February 2018 | 3,362 |
| Ecuador | January - March 2018 | 1,200 |
| Egypt | June - July 2018 | 1,200 |
| Estonia | May - September 2018 | 1,304 |
| Ethiopia | February - March 2020 | 1,230 |
| Finland | November 2017 - July 2018 | 1,199 |
| France | March - August 2018 | 1,870 |
| Georgia | January - March 2018 | 2,194 |
| Germany | October 2017 - November 2018 | 3,698 |
| Greece | September - October 2017 | 1,200 |
| Guatemala | October 2019 - February 2020 | 1,203 |
| Hong Kong SAR | July - November 2018 | 2,075 |
| Hungary | February - August 2018 | 1,514 |
| Iceland | June 2017 - April 2018 | 1,624 |
| Indonesia | June - August 2018 | 3,200 |
| Iran | March-April 2020 | 1,499 |
| Iraq | June 2018 | 1,200 |
| Italy | September 2018 - January 2019 | 2,277 |

| Country/Territory | Date of Collection | Number of Valid Responses |
|-------------------|--|---------------------------------|
| Japan | September 2019 | 1,353 |
| Jordan | June 2018 | 1,203 |
| Kazakhstan | October - November 2018 | 1,276 |
| Kyrgyzstan | December 2019-January 2020 | 1,200 |
| Lebanon | June 2018 | 1,200 |
| Lithuania | December 2017 - February 2018 | 1,448 |
| Macau SAR | October - December 2019 | 1,023 |
| Malaysia | April - May 2018 | 1,313 |
| Mexico | January - May 2018 | 1,739 |
| Montenegro | July - December 2019 | 1,003 |
| Myanmar | January - March 2020 | 1,200 |
| Netherlands | August 2017 - February 2018, July 2019 - February 2020 | 2,404 |
| New Zealand | July 2019 - February 2020 | 1,057 |
| Nicaragua | November 2019 - January 2020 | 1,200 |
| Nigeria | December 2017 - January 2018 | 1,237 |
| North Macedonia | December 2018 - March 2019 | 1,117 |
| Norway | August - December 2018 | 1,122 |
| Pakistan | November - December 2018 | 1,995 |
| Peru | August - September 2018 | 1,400 |
| Philippines | December 2019 | 1,200 |
| Poland | November 2017 - February 2018 | 1,352 |
| Puerto Rico | March - October 2018 | 1,127 |
| Romania | November 2017 - May 2018 | 2,870 |
| Russia | November - December 2017 | 3,635 |
| Serbia | May-July 2017, November-December 2018 | 2,545 |
| Slovakia | September - December 2017 | 1,432 |
| Slovenia | September - December 2017 | 1,075 |
| South Korea | December 2017 - January 2018 | 1,245 |
| Spain | November 2017 - January 2018 | 1,209 |
| Sweden | September 2017 - June 2018 | 1,194 |
| Switzerland | September 2017 - February 2018 | 3,174 |
| Taiwan ROC | March - June 2019 | 1,223 |
| Tajikistan | January - February 2020 | 1,200 |
| Thailand | December 2017 - February 2018 | 1,500 |
| Tunisia | April - May 2019 | 1,208 |
| Turkey | March - May 2018 | 2,415 |
| United Kingdom | February - July 2018 | 1,788 |
| United States | April - May 2017 | 2,596 |
| Vietnam | December 2019 - January 2020 | 1,200 |
| Zimbabwe | February - March 2020 | 1,215 |

Grand Total 124,854

World Values Survey Wave 7: Overview of Survey in Japan

| | Survey Period | Survey Respondents | Sampling Method | Survey Method | Number of Valid Responses |
|-------------|---------------|--|---|----------------|---------------------------------|
| 7th wave | Sep. 2019 | Male and female individuals aged 18 years or older | Sampling by region, age, and gender based on the national census results obtained from consumer panels | Mailing method | 1,353 |

Survey implementing agency: Nippon Research Center, Ltd.

^{*}See the survey report for a wider range of topics and details of the rankings.

We explore the scenarios for change toward desirable visions for future society under the theme of "Quality of Society." In order to do so, it is necessary to pursue further analysis of Japan's unique contradictions and conflicts revealed by this survey analysis. Dentsu Institute and the Ikeda Laboratory have been accumulating international data and insights regarding peoples' values for around 30 years. We welcome inquiries from those with interest in such topics and any opportunities to further explore these topics together in the future.

*1: Dentsu Institute

Inaugurated as an internal organization of the Dentsu Group Inc. (pure holding company) in January 2020, Dentsu Institute has continued to be engaged in activities under the theme of "Quality of Society" since April 2019.



In order to identify what changes are occurring in *people* and *society* and explore possibilities for an ideal future and ways to bring it about, the Institute is focused on the accumulation of knowledge and insights from pioneering and unique perspectives, by taking part in, for example, the World Values Survey.

* 2: Ikeda Laboratory

Ken'ichi Ikeda Media Study Laboratory, Department of Media, Journalism and Communications, Faculty of Social Studies, Doshisha University

Representative: Professor Ken'ichi Ikeda

Research areas: Media communications, reconstruction of political social psychology, social-

psychological study of social reality URL: http://www.ikeken-lab.jp/english/

#####

[Contact regarding the WVS]

Yamazaki, Nitto, Nakagawa and Kimura, Dentsu Institute

E-mail: d-ii@dentsu.co.jp

URL: https://institute.dentsu.com/en/

[Media contact]

Group Corporate Communications Office, Dentsu Group Inc.

Tel: +81 3 6217 6601

E-mail: group-cc@dentsu-group.com

As part of its response to the outbreak of COVID-19, Dentsu Group Inc. has moved to a remote work environment. If you need to contact us during the remote work period, please email us at the address above.