2010 Public Opinion Survey on Healthcare Policy

- Survey period: January 2010
- Survey method: Visits by researchers, followed by submission of responses
- Survey coverage: 1,650 men and women nationwide aged 20 and above (Two-stage sampling method)
 - 50 locations were selected across the nation (Stage 1)
 - 33 persons aged 20 and above were selected from each location (Stage 2)
- Valid responses: 1,024 (Response rate 62%)
- Breakdown of Respondents

By region	
Hokkaido & Tohoku	12%
Kanto	35%
• Chubu & Tokai	16%
• Kinki	16%
• Chugoku & Shikoku	10%
 Kyushu & Okinawa 	12%

By ag	e
• 20s	14%
• 30s	18%
• 40s	17%
• 50s	17%
• 60s	22%
• 70s +	11%

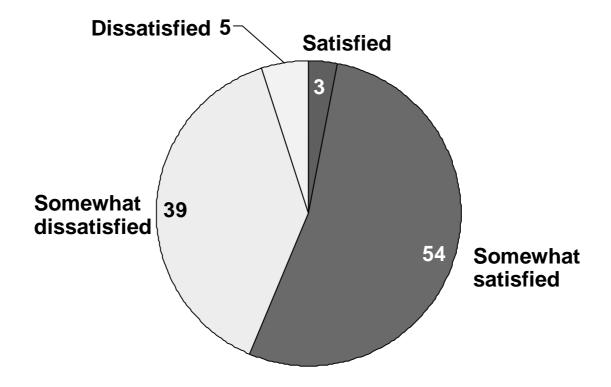
By gen	der
• Male	49.9%
• Female	50.1%

Approximately 60% of the public are satisfied with the current healthcare system

Exhibit 2

healthcare system. (%; January 2010; n=1,024)

How satisfied are you with the current healthcare system? [Q4]



More than 80% of the public are dissatisfied with the decision-making process and understandability of the healthcare system, while the majority are satisfied with the medical services and treatments. (%; January 2010; n=1,024)

Exhibit 3

Satisfied

How satisfied are you with the current healthcare system? [Q4]

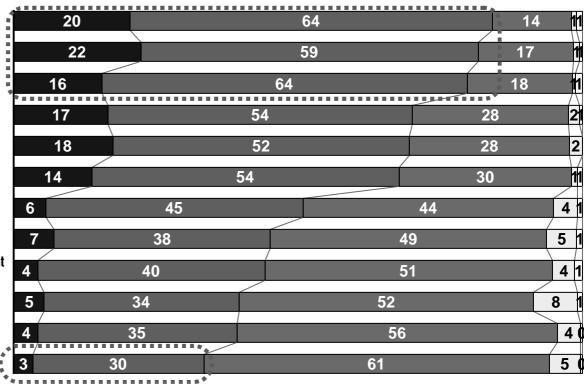
Dissatisfied Somewhat satisfied N/A

5 39 54 30

Overall

(Specific aspects)

- Public participation in decision-making (Does the system reflect the public's wishes?)
- · Understandability of the healthcare system
- Fairness of decision-making process for the healthcare system (elimination of vested interests)
- Equality of healthcare system (consideration for disparities in wealth)
- Level of healthcare costs (insurance premiums · overthe-counter costs)
- Equality of healthcare cost burden between generations
- Information about medical institutions and treatment options
- Quality of services made available to patients by medical institutions
- Respect for patients' choices in determining treatment options
- Access to care ²
- Medical safety (prevention of medical accidents)
- Level of skills and technology used in diagnosis, treatment, etc.



¹ Non-medical services, including employee responsiveness, the medical institution environment, and waiting times

² Possibility of receiving medical care at the medical institution and time of one's choice

Over the past few years, public dissatisfaction with the decision-making process of the healthcare system has increased, while public satisfaction with the medical services and treatments has increased. (%; January 2010; n=1,024)

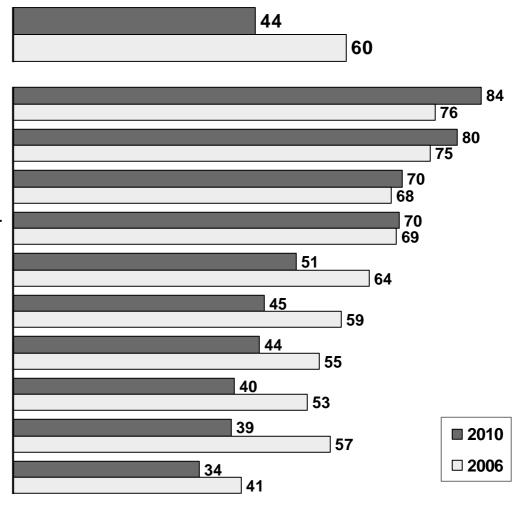
Exhibit 4

How satisfied are you with the current healthcare system? [Q4]

Overall

(Specific aspects)

- Public participation in decision-making (Does the system reflect the public's wishes?)
- Fairness of decision-making process for the healthcare system (elimination of vested interests)
- Equality of healthcare system (consideration for disparities in wealth)
- Level of healthcare costs (insurance premiums overthe-counter costs)
- Information about medical institutions and treatment options
- Quality of services made available to patients by medical institutions
- Respect for patients' choices in determining treatment options
- Access to care ²
- Medical safety (prevention of medical accidents)
- Level of skills and technology used in diagnosis, treatment, etc.



Nearly 80% of the public are worried about the future of the healthcare.

Exhibit 5

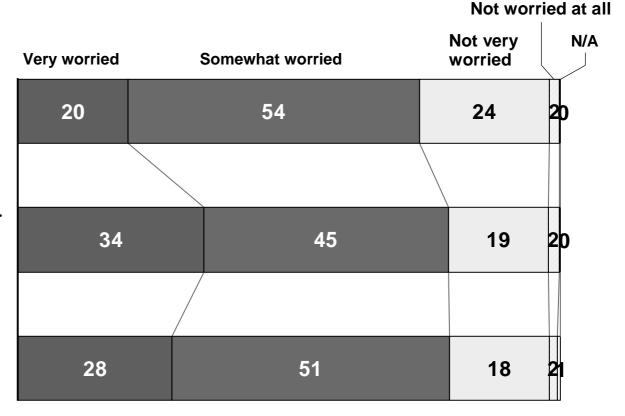
(%; January 2010; n=1,024)

Considering the future, how worried are you that you and your family . . . [Q5]

Will not be able to get high quality care when you need it?

Will not be able to pay your medical bills in the event of serious illness?

Will suffer medical malpractice (i.e. errors in prescription, examination, treatment or operation)?

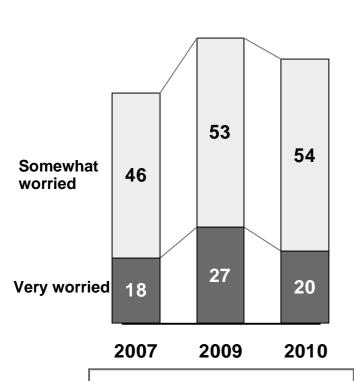


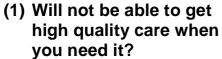
Public anxiety about healthcare has slightly lessened over the year.

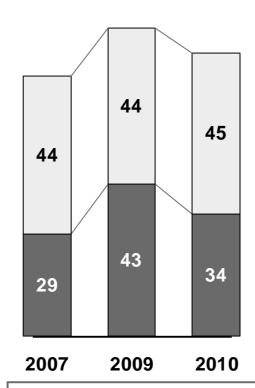
Exhibit 6

(%; January 2010; n=1,024)

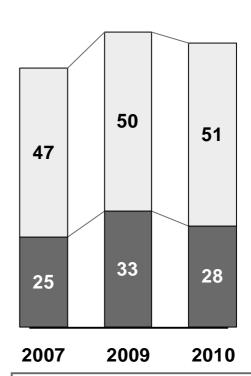
Considering the future, how worried are you that you and your family . . . [Q5]







(2) Will not be able to pay your medical bills in the event of serious illness?

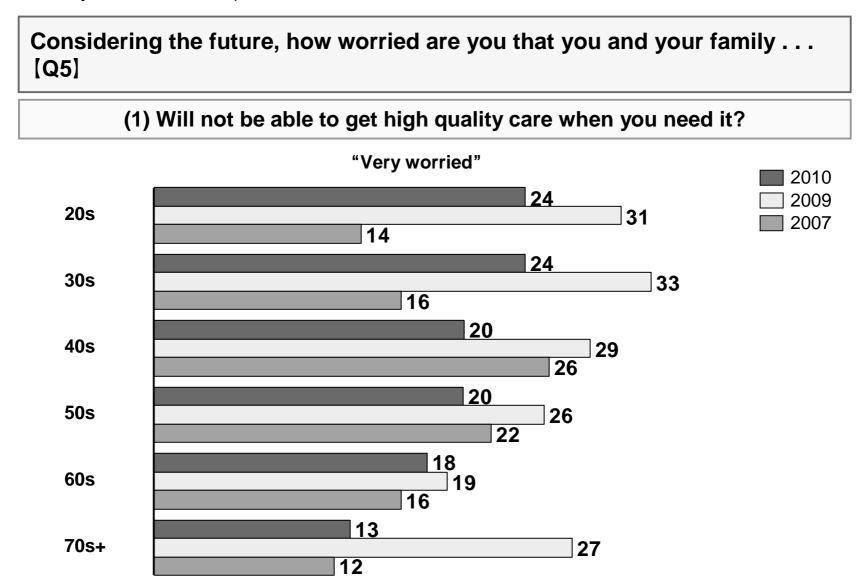


(3) Will suffer medical malpractice (i.e. errors in prescription, examination, treatment or operation)?

Anxiety about healthcare is most prevalent among people in their 20s and 30s and has not decreased much over the years.

Exhibit 7

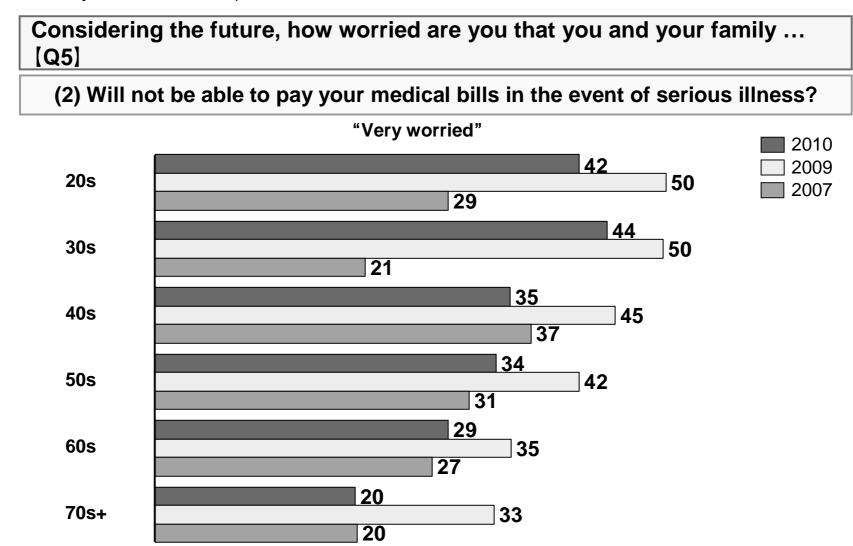
(%; January 2010; n=1,024)



Anxiety about healthcare is most prevalent among people in their 20s and 30s and has not decreased much over the years. (Continued)

Exhibit 8

(%; January 2010; n=1,024)



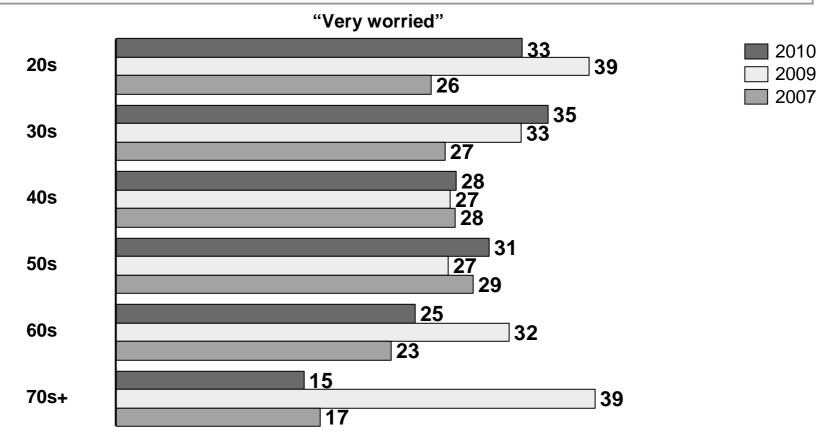
Anxiety about healthcare is most prevalent among people in their 20s and 30s and has not decreased much over the years. (Continued)

Exhibit 9

(%; January 2010; n=1,024)

Considering the future, how worried are you that you and your family ... [Q5]

(3) Will suffer medical malpractice (i.e. errors in prescription, examination, treatment or operation)?



Source: Health Policy Institute, Japan, "2010 Public Opinion Survey on Healthcare Policy", "2009 Public Opinion Survey on Healthcare Policy" "2007 Public Opinion Survey on Healthcare Policy"

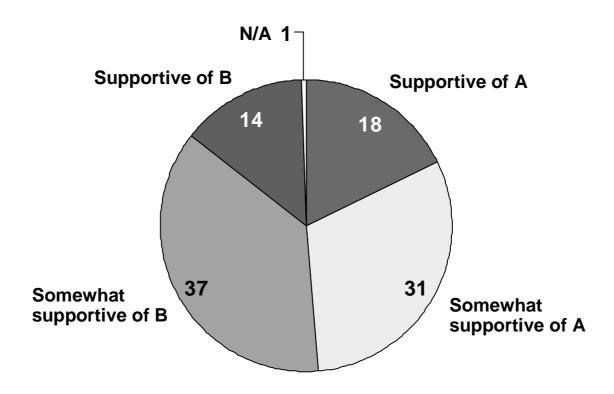
The public is evenly divided between those who prioritize economic growth and those who prioritize social security.

Exhibit 10

(%; January 2010; n=1,024)

There are differing opinions regarding whether priority should be given to national economic growth or to social security (income redistribution by means of pension, healthcare, unemployment insurance etc.). [Q17]

- A: Prioritize economic growth. Expansion of industries and subsequent growth of the national economy will lead to an increase in tax revenues sufficient to cover the cost of social security
- B: Prioritize social security. Dispelling uncertainty over employment and retirement prospects will encourage consumption and lead to economic growth



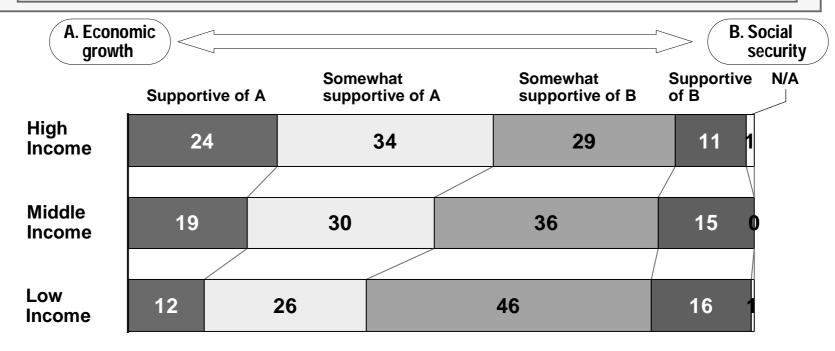
Source: Health Policy Institute, Japan, "2010 Public Opinion Survey on Healthcare Policy"

High income/asset population tend to prioritize economic growth, Exhibit 11 whereas low income/asset population tend to prioritize social security.

(%; January 2010; n=1,024)

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- A: Prioritize economic growth. Expansion of industries and subsequent growth of the national economy will lead to an increase in tax revenues sufficient to cover the cost of social security
- B: Prioritize social security. Dispelling uncertainty over employment and retirement prospects will encourage consumption and lead to economic growth



income of more than 8 million yen or assets of more than 20 million yen (roughly corresponding to top 20%)

income of less than 5 million yen and financial assets of less than 300 million yen (roughly corresponding to lowest 20%) Low Income:

Middle Income: others

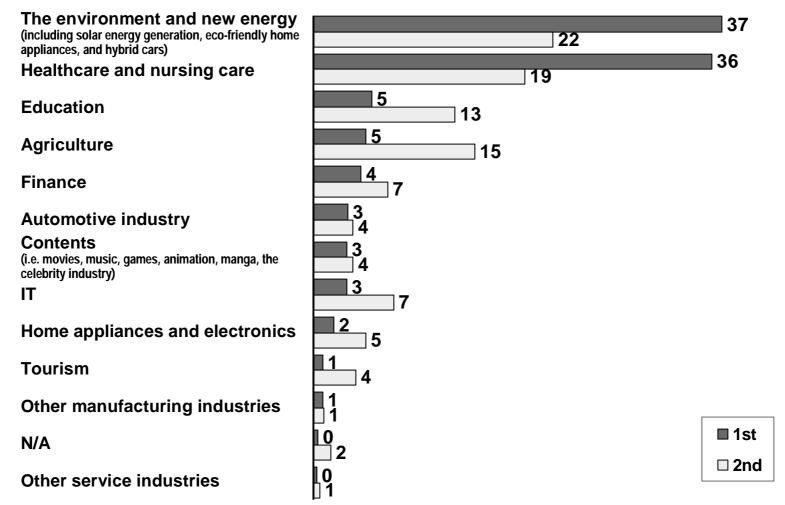
Source: Health Policy Institute, Japan, "2009 Public Opinion Survey on Healthcare Policy"

There are overwhelming expectations for "the environment and new energy" and "healthcare and nursing care" to be growth industries.

Exhibit 12

(%; January 2010; n=1,024)

Which of the following do you think holds most potential as a growth industry? (Rank 1st and 2nd) [Q18]



The majority of the public see problems with the healthcare expense burden of the healthcare system for the latter-stage elderly.

Exhibit 13

(%; January 2010; n=1,024)

The following problems have been pointed out regarding the healthcare system for the latter-stage elderly (the healthcare system for people over 75). How serious do you think these problems are? [Q7]

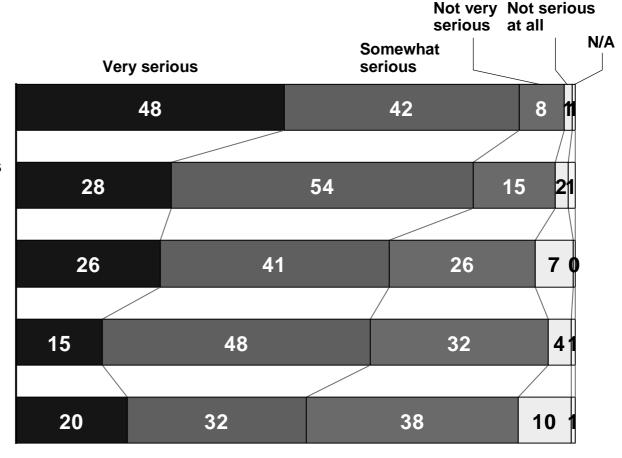
The system will make insurance premiums for elderly people higher than those for working people

The medical expense burden has been raised for some people, including dependents

Insurance premiums are deducted directly from pension payments

The system defines people only by their age

The targeted group is referred to as "the latter-stage elderly"



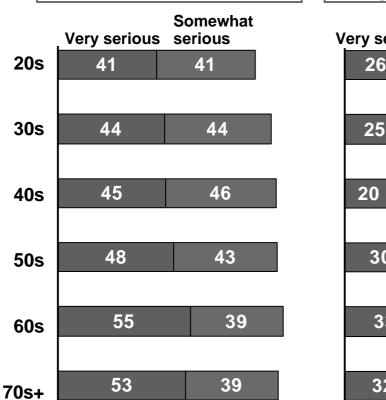
In all age groups, the majority see problems with the insurance premium and healthcare expense burden of the healthcare system for the latter-stage elderly.

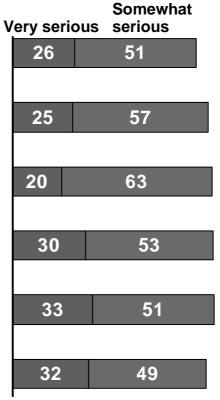
Exhibit 14

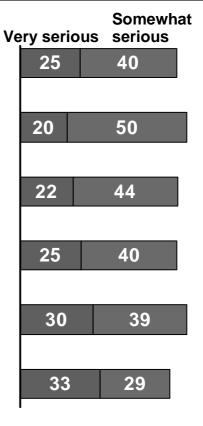
(%; January 2010; n=1,024)

The following problems have been pointed out regarding the healthcare system for the latter-stage elderly (the healthcare system for people over 75). How serious do you think these problems are? [Q7]

- (1) The system will make insurance premiums for elderly people rise at a higher pace than those for working people
- (2) The medical expense burden has been raised for some people, including dependents
- (3) Insurance premiums are deducted directly from pension payments





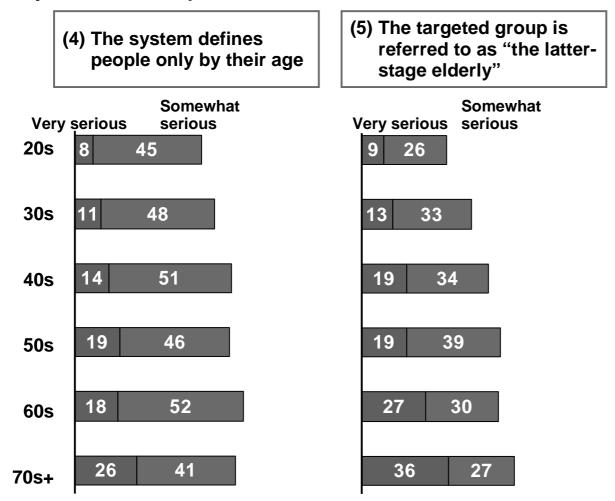


There is a tendency for older generations to see problems with the name of the system and the way the system defines targeted people only by their age.

Exhibit 15

(%; January 2010; n=1,024)

The following problems have been pointed out regarding the healthcare system for the latter-stage elderly (the healthcare system for people over 75). How serious do you think these problems are? [Q7]



Source: Health Policy Institute, Japan, "2010 Public Opinion Survey on Healthcare Policy"

Evaluation of the current administration's health policy

(%; January 2010; n=1,024)

How much credit do you give to the following health policies implemented by the Hatoyama Cabinet or publicized in the party manifesto? [Q16]

Budget Screening (Jigyo Shiwake)

Increasing the number of doctors by 50%

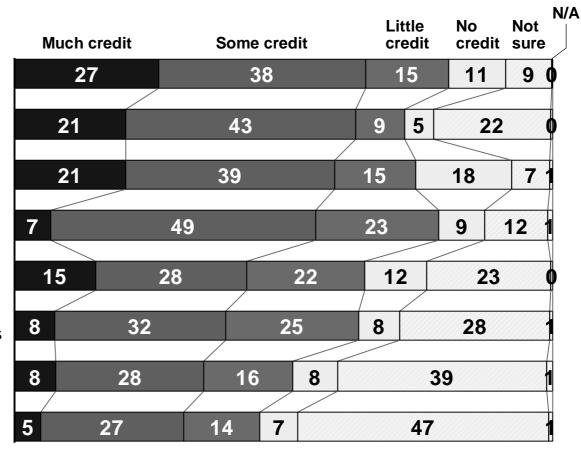
Tobacco Tax Hike

Response to New-type Influenza A

Abolition of the Healthcare System for the Latterstage Elderly

Emphasis in budget allocation on the emergency medical care of hospitals rather than small clinics Integration of Employee Health Insurance with National Health Insurance and its unified operation as regional insurance

Overhaul of the Central Social Insurance Medical Council management and personnel selection



Views regarding tobacco policy

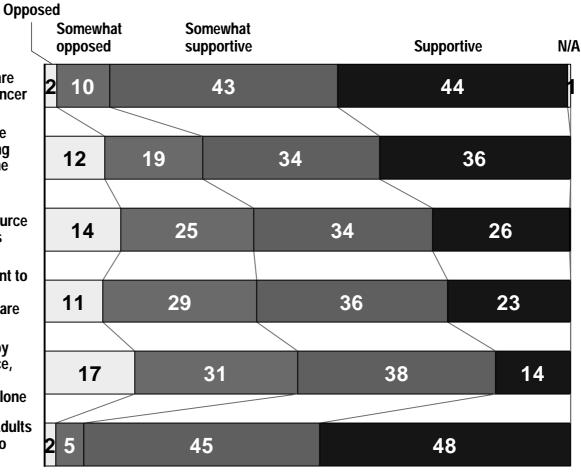
(%; January 2010; n=1,024)

There are a variety of views regarding tobacco policy. What is your view of each of the following opinions? [Q8]

(1) It is a scientifically-proven fact that smokers are more susceptible to diseases such as lung cancer

(2) The price of cigarettes should be raised for the purpose of promoting health, because smoking damages the health both of smokers and of the people around them

- (3) The tax on tobacco is an important fiscal resource and should be raised to increase tax revenues
- (4) Smokers should pay a tax on tobacco sufficient to cover their healthcare costs and the cost of installing smoking areas and ashtrays, which are currently paid for by the public at large
- (5) Tobacco cessation sessions and treatments by doctors should be covered by health insurance, because smoking is a potential addiction and cannot be given up through individual effort alone
- (6) Smoking is a matter of personal preference. Adults should make their own responsible decision to smoke or not based on the risk to their health



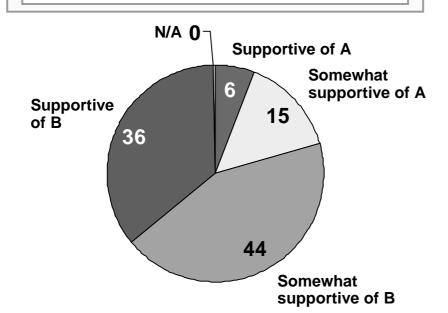
The majority of the public support the sharing of individual medical information.

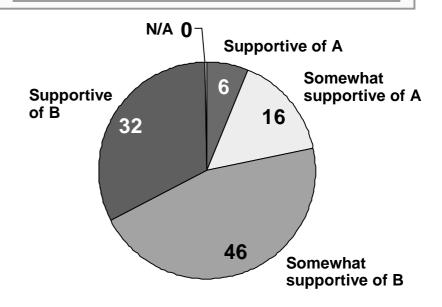
Exhibit 18

(%; January 2010; n=1,024)

Please give your opinion on the sharing of information about your body and health, such as test results and X-ray pictures, between the medical institution you visit and other medical and research institutions. [Q11]

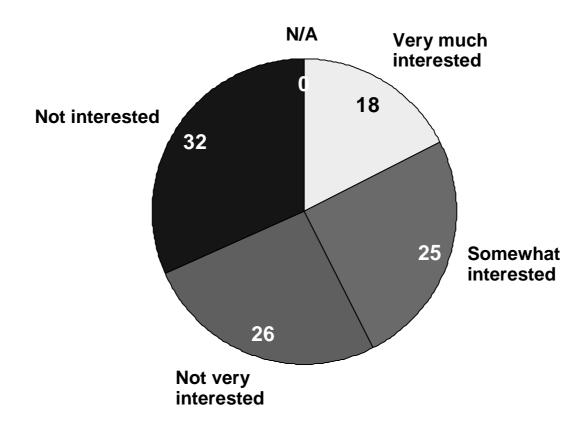
- (1) Sharing your medical information locally will allow any doctor in your region to refer to and utilize it for your treatment in cases where there is a change of hospital or doctor due to reasons such as an emergency. Which of the following is closest to your opinion about sharing your information for your treatment?
 - A: Basically, private information should not be shared
 - B: Information useful for treatment should actively be shared as long as it is only among medical institutions and based on certain rules
- (2) Information about your body or condition may benefit society as a whole if it is utilized for medical research and/or health policy making (In such cases, information would be provided on an anonymous basis). Which of the following is closest to your opinion about your medical information being used anonymously for the benefit of society, such as for research and policy making?
 - A: Basically, private information should not be shared
 - B: Information useful for society should be utilized as long as it is used only among authorized institutions and based on certain rules





(%; January 2010; n=1,024)

Are you interested in consulting a doctor by phone, internet, or videophone from your own home? [Q9]



Remote medical care is most needed for seeking medical advices in case of emergency.

Exhibit 20

(%; January 2010; n=434)

Are you interested in consulting a doctor by phone, internet, or videophone from your own home? Why do you think so? [Q9]

(1) What is your reason for being interested in consulting a doctor by phone, internet, or videophone? [Q10]

It is important to seek medical advice immediately in the case of a sudden illness

It is difficult to visit a doctor many times if long-term treatment is required

It is difficult to visit a doctor during regular office hours

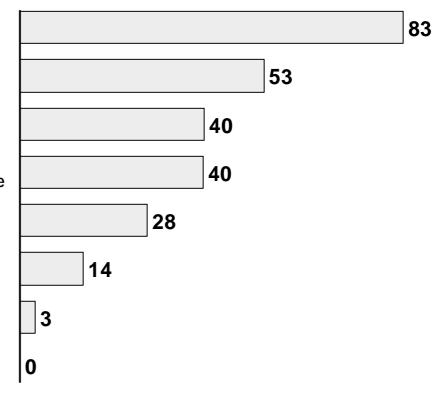
In the case of hospitalization, care at the hospital can be shortened if follow-up consultations can be done from home

There is a possibility of contracting disease from others when visiting a medical institution

Meeting with a doctor is not essential as long as the necessary medication is prescribed

Other

N/A



The dominant reason for not being interested in remote medical care is doubt about accuracy of diagnosis without face-to-face consultation.

Exhibit 21

(%; January 2010; n=590)

Are you interested in consulting a doctor by phone, internet, or videophone from your own home? Why do you think so? [Q9]

(2) What is your reason for not being interested in consulting a doctor by phone, internet, or videophone? [Q10]

Consultation without a face-to-face meeting may not result in an accurate diagnosis

It may lead to accidents or crimes such as divulging private information or use of false identity

It seems likely to be troublesome or difficult to use the necessary equipment

It seems likely to be costly

Other

29

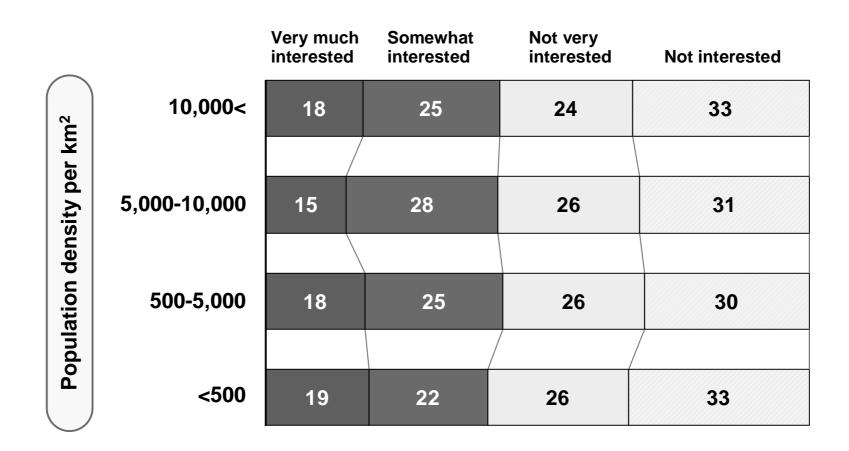
N/A

Population density of the respondents' resident areas does not largely affect the need for remote medical care.

Exhibit 22

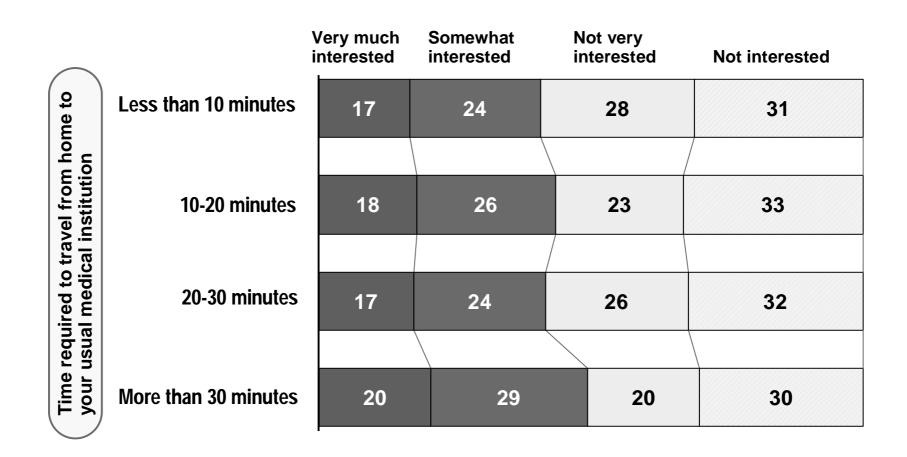
(%; January 2010; n=1,024)

Are you interested in consulting a doctor by phone, internet, or videophone from your own home? [Q9]



(%; January 2010; n=1,024)

Are you interested in consulting a doctor by phone, internet, or videophone from your own home? [Q9]

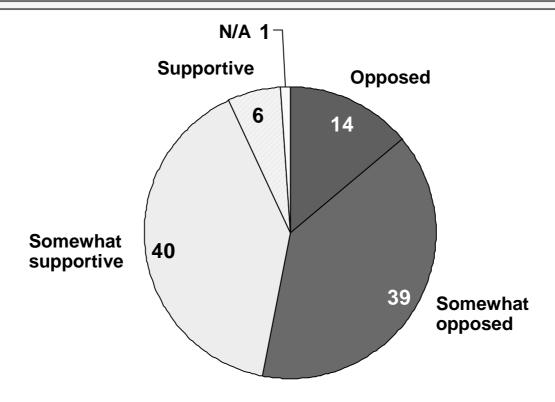


(%; January 2010; n=1,024)

What is your response to the following statement? [Q6]

In order to promote healthcare efficiency, small-to-medium-scale medical institutions should specialize in treatment of minor conditions, while large-scale medical institutions and special hospitals should specialize in hospitalization care and advanced medical treatment. Such role sharing is needed to prevent spiraling healthcare costs and contain the public financial burden, even if it may lead to limiting patient access to care to some extent*.

For example, requiring a referral from a primary care doctor before receiving care at a large/specialist hospital, or increasing over-the-counter medical payments.

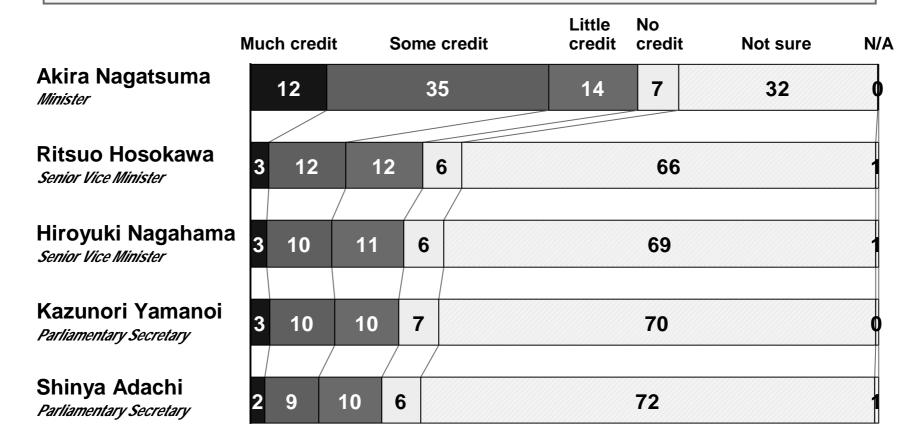


Evaluation of the Minister, Senior Vice-Ministers, and Parliamentary Secretaries of the Ministry of Health, Labour and Welfare

Exhibit 25

(%; January 2010; n=1,024)

How much credit do you give to the performance of the Minister, Senior Vice-Ministers, and parliamentary secretaries of the Ministry of Health, Labour and Welfare? [Q14]



The most appropriate person to serve as the Minister of Health, Labour and Welfare

(January 2010; n=1,024)

Who in your opinion would be the most appropriate person to serve as Minister of Health, Labour and Welfare? He/she need not necessarily be a member of the current ruling party or a Diet member.

