

## Activity Report of Asia-Pacific Medical Network Project in Kyushu University Hospital : Vol.4

清水, 周次  
九州大学病院

中島, 直樹  
九州大学病院

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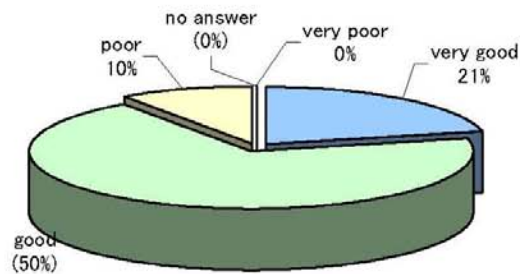
#### 4) Results of questionnaires

#102-103 24th APAN meeting Xi'an (Day 1) 2007.8.29

#### The 24th APAN Meeting in Xian, China / 2007.8.29

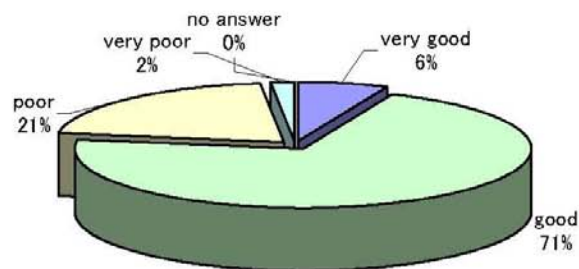
##### (1) About the quality of moving image

| Answer    | #  |
|-----------|----|
| very good | 13 |
| good      | 42 |
| poor      | 6  |
| very poor | 0  |
| no answer | 0  |



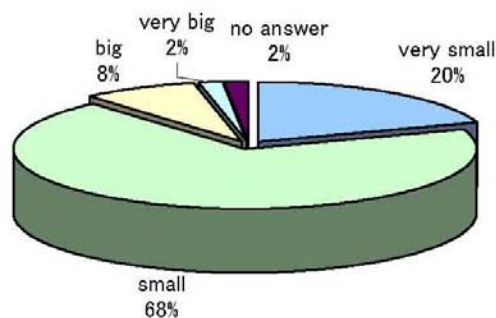
##### (2) About the quality of sound

| Answer    | #  |
|-----------|----|
| very good | 4  |
| good      | 44 |
| poor      | 13 |
| very poor | 1  |
| no answer | 0  |



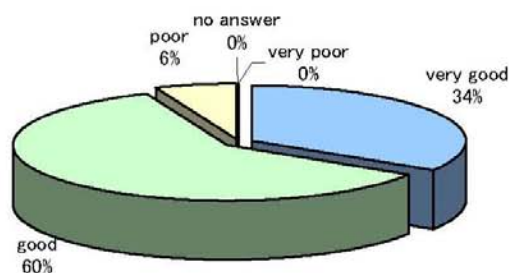
##### (3) About the delay of the sound

| Answer     | #  |
|------------|----|
| very small | 12 |
| small      | 42 |
| big        | 5  |
| very big   | 1  |
| no answer  | 1  |



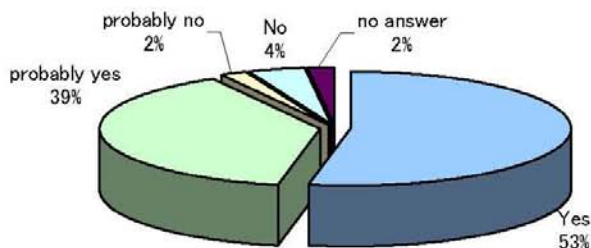
##### (4) About the program

| Answer    | #  |
|-----------|----|
| very good | 17 |
| good      | 30 |
| poor      | 3  |
| very poor | 0  |
| no answer | 0  |



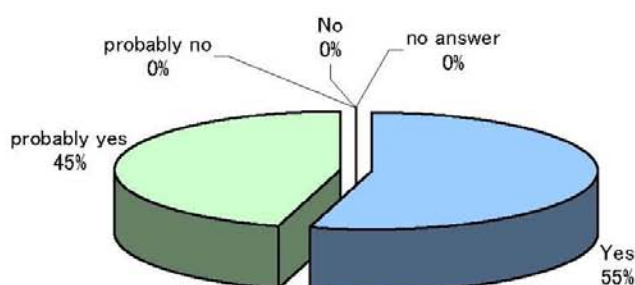
(5) Will you attend endoscopic sessions next time again?

| Answer       | #  |
|--------------|----|
| Yes          | 26 |
| probably yes | 19 |
| probably no  | 1  |
| No           | 2  |
| no answer    | 1  |



(6) Would you like to use this broadband technology actively in the future?

| Answer       | #  |
|--------------|----|
| Yes          | 24 |
| probably yes | 20 |
| probably no  | 0  |
| No           | 0  |
| no answer    | 0  |



(7) If you found any problems in the teleconference, please write any comments you have.

- \* Standardization of presentation window, each sites.
- \* Sound preparation should be taken time
- \* Sound quality from some station(Malaysia) Very interesting, very good program.
- \* The sound from Malaysia is not stable.
- \* Sometimes No voice, and sometimes noisy or too big.
- \* Sound control QOS problem diagnosis should be active asap.
- \* If there's comm. Problem, please as participants.
- \* They are expert, TCC. Also, they can speak native language, and may solve problem faster.
- \* No participation from audience who are not MD.
- \* Please observe that these people doesn't understand what we're talk about, or doing! Please, more detail.
- \* some noises transmission radio & video
- \* some echo sound and noises from other phone
- \* Voice problem
- \* View not clear from Kyoto.
- \* The how was frequently interfered.
- \* Condition of sound is a little poor.
- \* Ability of speaking English
- \* Technological problem(like moniter problem)
- \* People of other countries don't speak.
- \* I want you to gice more chance to speak to other country.
- \* Only some stations are participating in this conference.
- \* Every station shold have equal chances.
- \* Delay of operating the teleconference.
- \* Low volume of sound from transfer.
- \* Harder to concentrate than conventional conference. (too many stations shown of once)
- \* Mood is quite confused.
- \* Network of each countries doesn't smooth.
- \* There are problems about voice transmission and quality of image.
- \* Duplication progression is not somooth.
- \* Each hospital must improve the communication system.

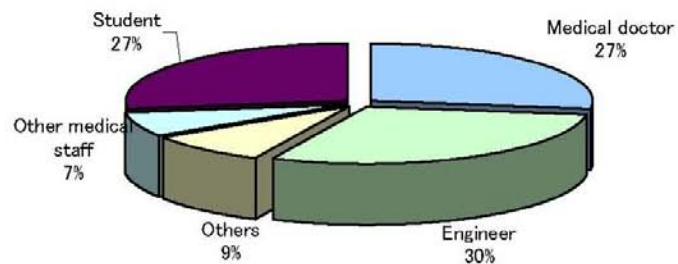
## 6. Event Report

### 4) Results of questionnaires

- (8) Please write down any possible programs suitable for the medical teleconference.
- \* Standardization of presentation figure
  - \* Would be better, if could include south asian region station in this program hopefully in next program.
  - \* Eye Surgery: Less time, less blood, more common to audience. U/S or pacs
  - \* I don't think this would be interesting next time. Any consulting an hire would be interesting.
  - \* Exchange live demmonstration each other.
  - \* It's may rare cases that are suitable.
  - \* More breaking time
  - \* X-ray conference, for X-ray conference
  - \* Any problem would be shitable. / Showing latest procedures.
  - \* Case review
  - \* We need some drinks, foods and coffee time.
  - \* Lecture, ERP, ENS

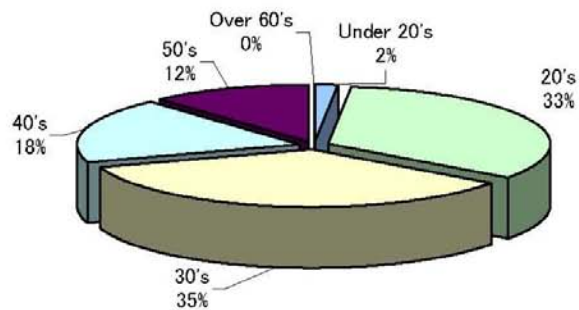
(9) What is your occupation?

| Answer                | #  |
|-----------------------|----|
| Medical doctor        | 12 |
| Engineer              | 13 |
| Others                | 4  |
| -University professor |    |
| -Architect            |    |
| -Marketing            |    |
| -Instructor           | 3  |
| Other medical staff   |    |
| Student               | 12 |



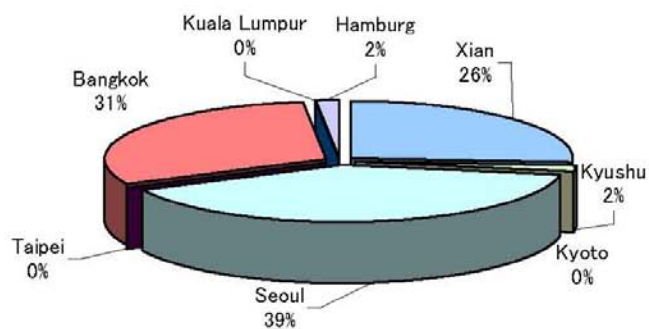
(10) Which is your generation?

| Answer     | #  |
|------------|----|
| Under 20's | 1  |
| 20's       | 20 |
| 30's       | 21 |
| 40's       | 11 |
| 50's       | 7  |
| Over 60's  | 0  |



(11) Which station did you attend?

| Answer       | #  |
|--------------|----|
| Xian         | 17 |
| Kyushu       | 1  |
| Kyoto        | 0  |
| Seoul        | 26 |
| Taipei       | 0  |
| Bangkok      | 20 |
| Kuala Lumpur | 0  |
| Hamburg      | 1  |

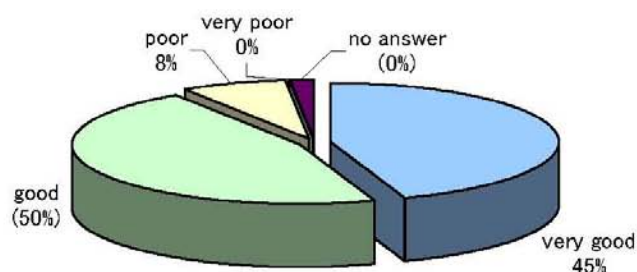


#104-105 24th APAN meeting Xi'an (Day 2) 2007.8.30

The 24th APAN Meeting in Xian, China / 2007.8.30

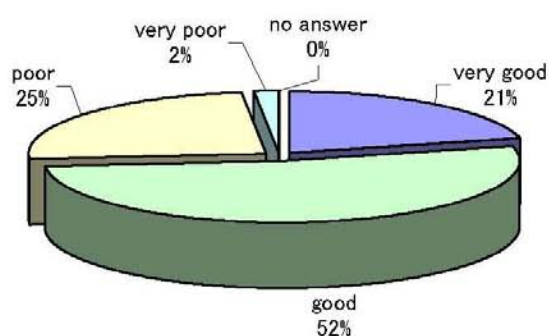
(1) About the quality of moving image

| Answer    | #  |
|-----------|----|
| very good | 29 |
| good      | 30 |
| poor      | 5  |
| very poor | 0  |
| no answer | 1  |



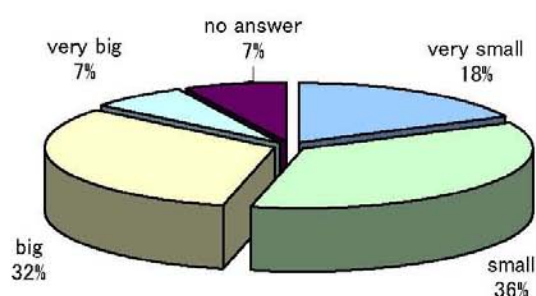
(2) About the quality of sound

| Answer    | #  |
|-----------|----|
| very good | 12 |
| good      | 30 |
| poor      | 14 |
| very poor | 1  |
| no answer | 0  |



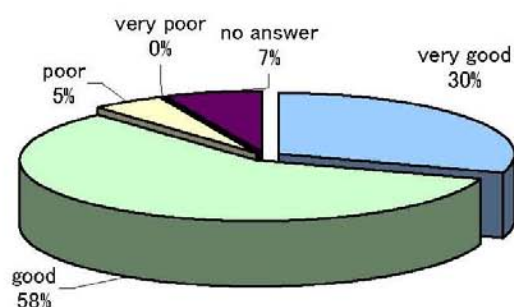
(3) About the delay of the sound

| Answer     | #  |
|------------|----|
| very small | 10 |
| small      | 20 |
| big        | 18 |
| very big   | 4  |
| no answer  | 4  |



(4) About the program

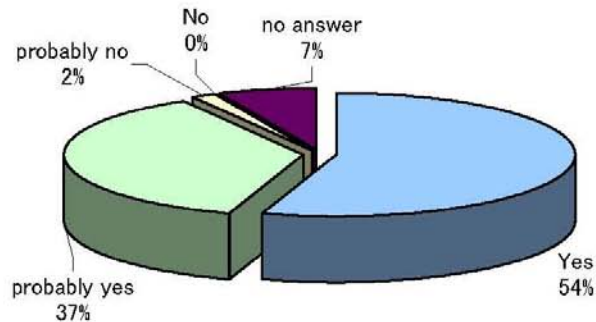
| Answer    | #  |
|-----------|----|
| very good | 18 |
| good      | 35 |
| poor      | 3  |
| very poor | 0  |
| no answer | 4  |





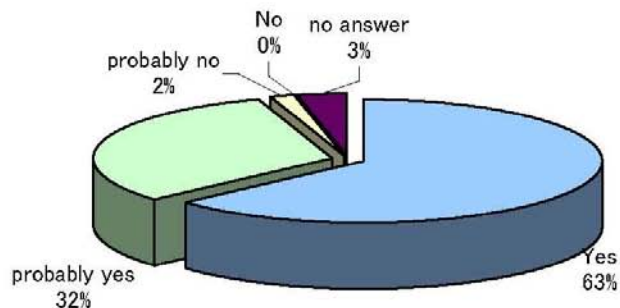
(5) Will you attend endoscopic sessions next time again?

| Answer       | #  |
|--------------|----|
| Yes          | 33 |
| probably yes | 22 |
| probably no  | 1  |
| No           | 0  |
| no answer    | 4  |



(6) Would you like to use this broadband technology actively in the future?

| Answer       | #  |
|--------------|----|
| Yes          | 38 |
| probably yes | 19 |
| probably no  | 1  |
| No           | 0  |
| no answer    | 2  |



(7) If you found any problems in the teleconference, please write any comments you have.

- \* use HDTV instead of DVTS
- \* high packet loss
- \* somestations leave mic open
- \* Delay was quiet noticeable difficult to understand at times.
- \* Large delay significant rebound
- \* Echo(from where)especially on right channel
- \* Once the initial problems were worked out, if become very user friently.
- \* We need analyze & veduce delay & indentify bottlenecks.
- \* All site need to mute their microphones.
- \* Sound quality needs to be better, for better understanding of the procedure & communications.
- \* Occasional delays I sound transmission & jerky images
- \* delay of sound
- \* Is it possible to have multiple (simulltaneous)conversation?
- \* Sound quality should be improved.
- \* There is lot of time spent on preparation("Can you hear me?")
- \* Faster pre-operative testing of feeds.
- \* Maybe there should be some form of hand signals, other signals to be abale to ask questions.
- \* Echo/feedback of sound quality
- \* Little/some delay of sound is enough.
- \* some lag during transmission.
- \* Not all rites ready at start.

## 6. Event Report

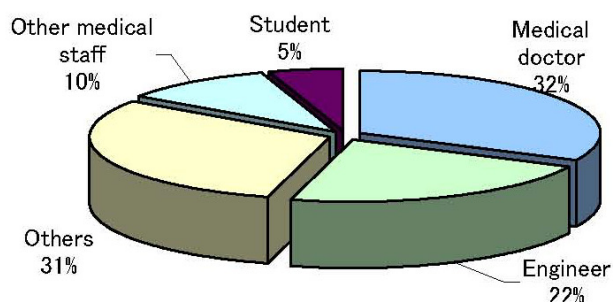
### 4) Results of questionnaires

(8) Please write down any possible programs suitable for the medical teleconference.

- \* "Bioterrorism" for the urgency
- \* case conference
- \* Advance Endoscopy/Colonoscopy
- \* Total Mesorectal/Colonoscopy
- \* Lateral Pelvic Node Dissection
- \* Ophthalmology, Otorhinolaryngology
- \* Other international conference, lectures, etc.
- \* Can't think of one now.
- \* Endoscopy sinus surgery.

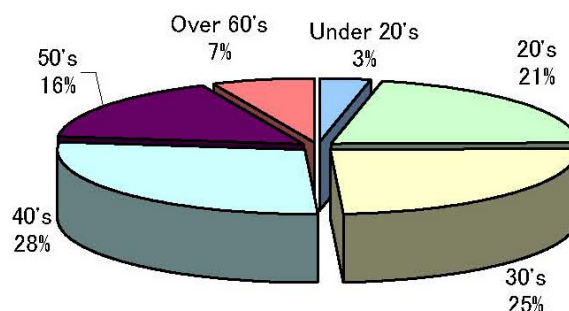
(9) What is your occupation?

| Answer              | #  |
|---------------------|----|
| Medical doctor      | 19 |
| Engineer            | 13 |
| Others              | 18 |
| -Professor          |    |
| -University ...     |    |
| Other medical staff | 6  |
| Student             | 3  |



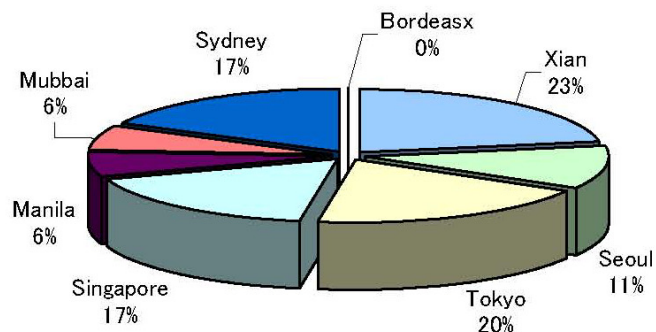
(10) Which is your generation?

| Answer     | #  |
|------------|----|
| Under 20's | 2  |
| 20's       | 13 |
| 30's       | 15 |
| 40's       | 17 |
| 50's       | 10 |
| Over 60's  | 4  |



(11) Which station did you attend?

| Answer    | #  |
|-----------|----|
| Xian      | 14 |
| Seoul     | 7  |
| Tokyo     | 12 |
| Singapore | 11 |
| Manila    | 4  |
| Mubbai    | 4  |
| Sydney    | 11 |
| Bordeasx  | 0  |



#112 Lecture meeting between Oita University Hospital and KUH 2007.11.20

## Questionnaire

**Event:** Lecture meeting between Oita University Hospital and KUH

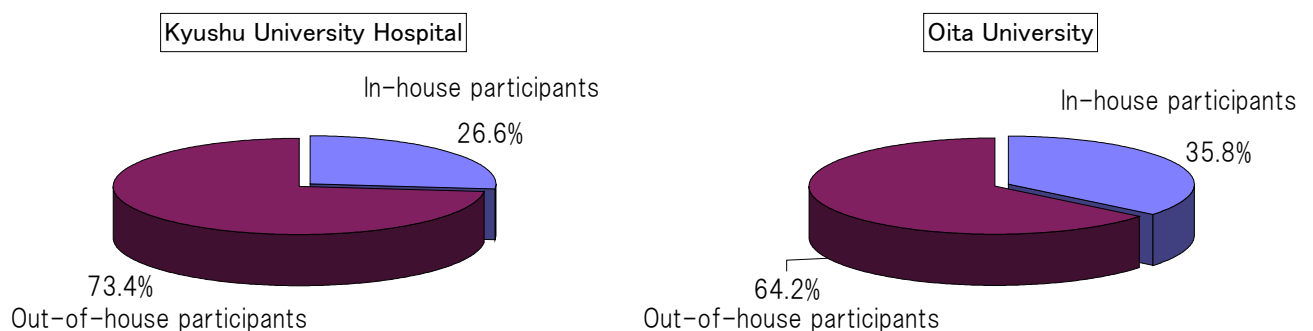
**Date and time:** November 20, 2007 (Tue.), 18:00-20:00

**Venue:** Kyushu University Hospital  
Oita University Hospital

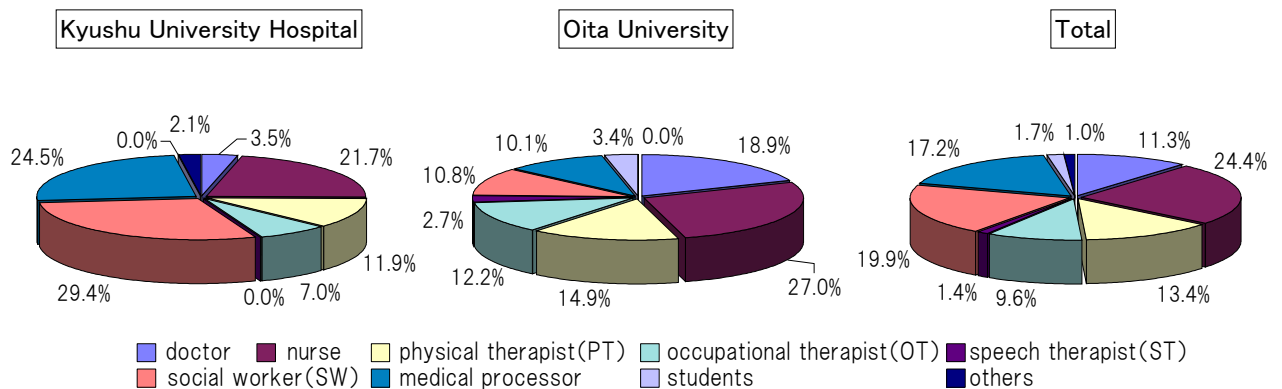
**Theme:** Rehabilitation and Regional Alliances during Recovery Phase  
~Focusing on study cases of strokes~

### Questions:

#### 1. Ratio of participants

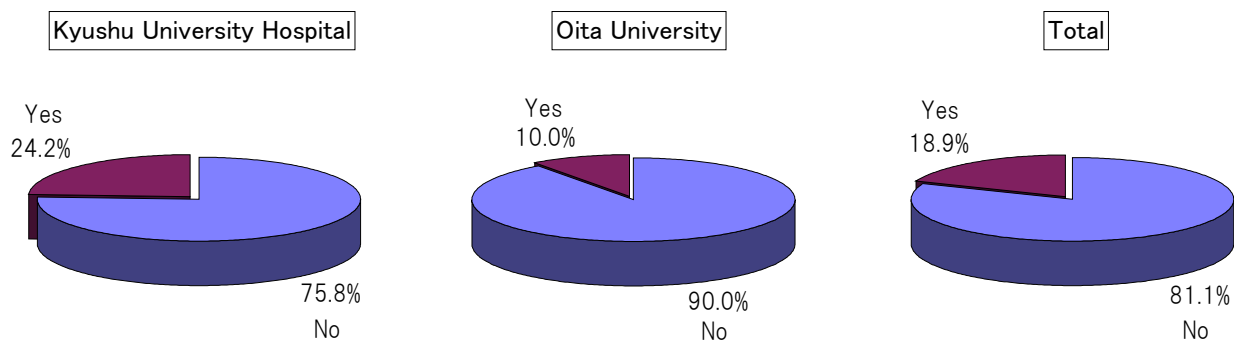


#### 2. Breakdown of participants by occupation

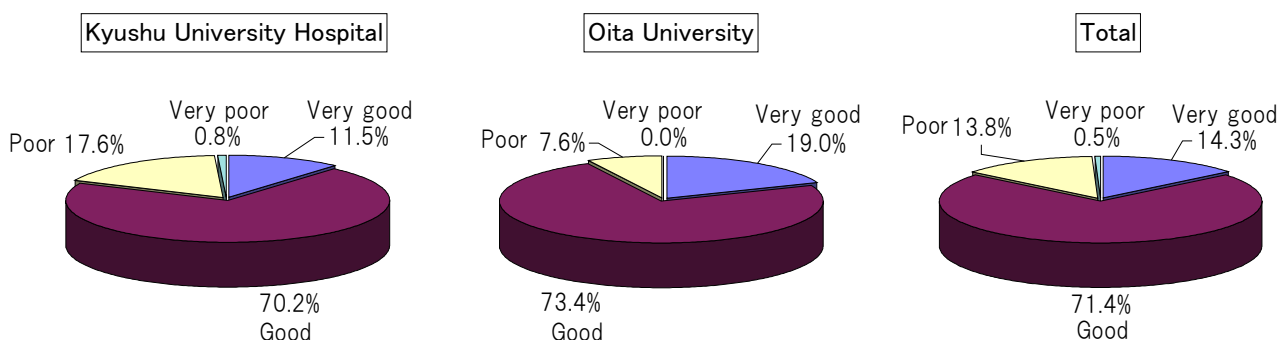




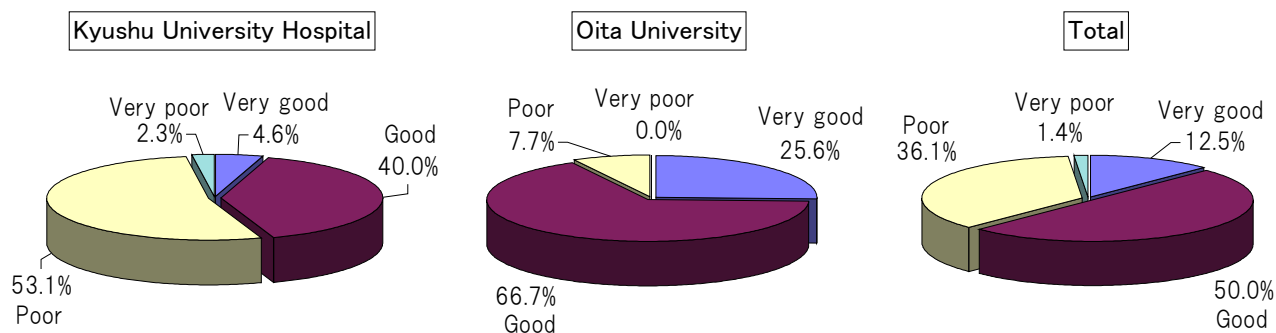
3. Have you participated in remote lectures before?



4. Quality of moving image



5. Quality of sound



6. Would you like to participate in a similar remote lecture in the future?

