

Appendix 1. Effect of the COVID-19 pandemic on ophthalmology clinical practice questionnaire

Question 1. How old are you?

- 23-35
- 36-45
- 46-55
- 56-65
- 66 years or older

Question 2. How many years have you been working as an ophthalmologist?

- 1-5
- 6-10
- 11-15
- 16-20
- 21 years or more

Question 3. What type of institution do you work in?

- Public hospital
- Education and research clinic
- Private practice
- Public university hospital
- Private/foundation university hospital

Question 4. What city do you work in?

- İstanbul
- Ankara
- İzmir
- Other (please write)

Question 5. Are you concerned that your income will decrease during the pandemic?

- Yes
- No

Question 6. Have you or someone close to you been diagnosed with COVID-19?

- Yes
- No

Question 7. Have you or someone close to you had to work/take shifts in a ward for patients with COVID-19?

- Yes
- No

Question 8. Please choose the expression that best represents your opinion about the following statements.

	Strongly disagree	Disagree	I don't know	Agree	Strongly agree
- I'm quite afraid of COVID-19 infection					
- Thinking about COVID-19 makes me uneasy					
- My palms sweat when I think of COVID-19					
- I am afraid of dying due to COVID-19					
- I get nervous or anxious when I watch news and stories about COVID-19 on social media					
- I can't sleep due to my fear of contracting COVID-19					
- My heart races when I think about contracting COVID-19					

Question 9. What is your approach toward the use of contact lenses during the pandemic?

- I definitely do not recommend using them
- I recommend using them if the user can provide appropriately hygienic conditions.

Question 10. Which method do you use to measure intraocular pressure during the pandemic?

- Non-contact tonometry
- Applanation tonometry
- Finger tension

Question 11. What is your approach to patients who have a surgical indication during the pandemic?

- I continue to perform surgeries
- I continue to perform emergency surgeries only and postpone elective cases for at least 1 month
- I continue to perform emergency surgeries only and postpone elective cases for at least 3 months
- I do not perform any surgeries

Question 12. Do you see patients in follow-up units (glaucoma, retina, cornea, etc.)?

- Yes
- No

Question 13. How long do you postpone routine follow-up appointments of patients in follow-up units (glaucoma, retina, cornea, etc.)?

	I do not postpone them	1 month	3 months
Glaucoma			
Uvea			
Retina			
Cornea and contact lens			
Ocular oncology			
Strabismus			
Oculoplasty			

Question 14. Please answer “Yes” or “No” to the following questions.

	Yes	No
- Was a rotating shift work schedule implemented in the institution where you work between when the first COVID-19 case was reported in our country on March 11, 2020 to when social restrictions were eased on May 11, 2020?		
- Do you continue to provide outpatient services through the appointment system?		
- Are you able to apply the recommended seating arrangements to maintain social distance in the waiting room of the outpatient clinic?		
- Do you have access to a sufficient amount of disinfectant for hand hygiene in your institution?		
- Do you have access to sufficient personal protective equipment (e.g., masks, gloves, goggles, visors, coveralls) to prevent virus transmission in your institution?		
- Have any modifications been made in the outpatient clinic rooms in your institution to prevent virus transmission (e.g., installing shields on examination units, positive pressure air filtration)?		

Question 15. Do you admit patient relatives into the outpatient examination rooms together with patients?

- Yes, I admit patient relatives provided they maintain social distance
- No, I admit patients only into the examination room unless they are not able to communicate for themselves

Question 16. Do you apply triage at outpatient admission?

- Yes
- No

Question 17. In your admission triage practice, what happens if a patient has fever (>38 °C), cough, and dyspnea?

- I refer the patient to the “pandemic outpatient clinic” without performing ophthalmological examination.
- I provide the patient a mask and perform a routine ophthalmological examination, but postpone the elective examinations (optical coherence tomography, topography, computerized visual field testing).
- I provide the patient a mask and perform all kinds of ophthalmological examinations and imaging.

Question 18. In your triage practice, what happens if a patient has traveled to one of the international pandemic zones in the last 14 days or has contact with someone who has?

- I refer the patient to the “pandemic outpatient clinic” without performing ophthalmological examination.
- I provide the patient a mask and perform a routine ophthalmological examination, but postpone the elective examinations (optical coherence tomography, topography, computerized visual field testing).
- I provide the patient a mask and perform all kinds of ophthalmological examinations and imaging.

Question 19. How is environmental disinfection achieved after the outpatient clinic in your institution?

- The examination unit, instruments used, and door handles are disinfected by the cleaning staff after each patient.
- The examination unit, instruments used, and door handles are disinfected by the cleaning staff not after every patient, but after patients with confirmed or suspected COVID-19.
- Environmental disinfection is not performed.

Question 20. Do you have adequate access to specialty masks (FFP2, FFP3) other than surgical masks in your institution?

- I can obtain them immediately upon request.
- I can only obtain them when I will come into contact with confirmed or suspected COVID-19 patients.
- I cannot obtain specialty masks other than surgical masks in my institution.

Question 21. Do you use an online video call/examination application with your patients through your institution?

- Yes
- No

Question 22. Do you think that online video calls/examination applications are beneficial to the health service received by the patient? Please choose from the expressions below which best represents your opinion.

- Strongly disagree
- Disagree
- I don't know
- Agree
- Strongly agree