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?
- Istanbul
- Ankara
- Izmir
- 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.

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

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.)?

<table>
<thead>
<tr>
<th></th>
<th>I do not postpone them</th>
<th>1 month</th>
<th>3 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glaucoma</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Uvea</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Retina</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cornea and contact lens</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ocular oncology</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Strabismus</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oculoplasty</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>- 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?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Do you continue to provide outpatient services through the appointment system?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Are you able to apply the recommended seating arrangements to maintain social distance in the waiting room of the outpatient clinic?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Do you have access to a sufficient amount of disinfectant for hand hygiene in your institution?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Do you have access to sufficient personal protective equipment (e.g., masks, gloves, goggles, visors, coveralls) to prevent virus transmission in your institution?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- 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)?</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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