

APPENDIX 1. List of questions used in the survey after the epidemic keratoconjunctivitis outbreak investigation.

1. Which of the following best describes the setting you work in? (select all that apply)
 - a) Optometry clinic
 - b) Healthcare clinic
 - c) Optical goods stores
 - d) Other (please specify)
2. Is there a written hand-hygiene policy/guideline in place at your clinic?
 - a) Yes
 - b) No
 - c) Unknown
3. Select which hand hygiene approach is used in your clinic. If your clinic uses multiple approaches for hand hygiene, select which approach you used last time you performed hand hygiene.
 - a) Soap and water
 - b) Antiseptic soap and water
 - c) Hand sanitizer (alcohol-based)
 - d) Other (please specify)
4. Does your clinic measure employees' adherence to hand-hygiene?
 - a) Yes
 - b) No
 - c) Don't know
5. If Yes, how is adherence measured (select all that apply)
 - a) Direct observation
 - b) Measuring product use

- c) Conducting surveys
 - d) Other type of measurement (please specify)
6. Under what circumstances do you wear gloves in clinic? (select all that apply)
- a) While examining every patient
 - b) If anticipated contact with conjunctiva
 - c) While examining patients with eye drainage
 - d) Cleaning environmental surfaces/equipment
 - e) Never
 - f) Other (please specify)
7. Do you use single-use eye-drop vials in your clinic?
- a) Yes
 - b) No
8. If Yes, do you discard single-use eye-drop vials after use on one patient?
- a) Yes
 - b) No
9. Do you use multiple-dose eye-drop vials in your clinic?
- a) Yes
 - b) No
10. If Yes, do you discard multiple-dose eye-drop vials? (select all that apply)
- a) Only after date of expiration
 - b) If the drops are used on an infectious patient
 - c) If the tip comes into contact with conjunctiva/skin/environmental surface
 - d) 28 days after opening
 - e) None of the above
 - f) Other (please specify)
11. How does your clinic ensure a clean tonometer for every patient? (select all that apply)

- a) Using a non-contact tonometer
- b) Using a tonometer with disposable tips
- c) Wiping the instrument with 70% isopropyl alcohol/alcohol wipe and air drying
- d) Cleaning the instrument by wiping, then disinfecting by immersing for 5-10 minutes in dilute bleach (1:10 concentration), washing tip under running/sterile water and air drying/wiping with lint-free cloth
- e) Cleaning the instrument by wiping, then disinfecting by immersing for 5-10 minutes in 70% ethyl alcohol, washing tip under running/sterile water and air drying/wiping with lint-free cloth
- f) Use of manufacturer's disinfection instructions
- g) Other process (please specify)

12. Is tonometry performed on patients with conjunctivitis or eye discharge?

- a) Yes
- b) No

13. What precautions do you use if a patient presents with respiratory symptoms?

- a) Use a face mask
- b) Use a face mask with eye protection
- c) No precautions used
- d) Other (please specify)

14. Are patients with respiratory or infective eye symptoms (i.e. discharge, conjunctivitis, etc.) isolated from the rest of the clinic (e.g., separate waiting room)?

- a) Yes
- b) No

15. Do you wear a face mask if you have respiratory symptoms and have close contact with patients (within 3-6 feet)?

- a) Yes

b) No

16. Are you expected to work with patients if you have symptoms of conjunctivitis?

a) Yes

b) No

17. If No, when are you expected to report back and work with patients?

a) After 72 hours

b) After 7 days of symptoms

c) After 10-14 days of symptoms

d) After resolution of symptoms