



**Confidential – User Questionnaire**  
**July 2012**

**Dyop™ User Questionnaire**

- 1) What challenges did you encounter in using the Dyop™ test to measure visual acuity?
  
- 2) What disadvantages does the Dyop™ test you used have compared to standard Snellen visual acuity testing?
  
- 3) What are the potential advantages of a test like Dyops™ compared to conventional visual acuity tests?
  
- 4) What improvements are needed to make Dyop™ the standard instrument with which you measure visual acuity on all of your patients?
  
- 5) In your practice, please rate the degree of unmet need related to the following issues on a scale of 1 to 7 (1 = no significant unmet need, 7 = major unmet need, circle one)
  - a. Need for a faster visual acuity test:  
(No significant unmet need)    1    2    3    4    5    6    7    (major unmet need)
  
  - b. Need for a more accurate visual acuity test:  
(No significant unmet need)    1    2    3    4    5    6    7    (major unmet need)
  
- 6) How long, on average, did it take you to measure visual acuity using the Dyop™ test compared to standard Snellen testing?
  - a. Dyops™ were significantly faster than Snellen testing \_\_\_\_\_
  - b. Dyops™ were somewhat faster than Snellen testing \_\_\_\_\_
  - c. Dyops™ took an equal amount of time as Snellen testing \_\_\_\_\_
  - d. Dyops™ were somewhat slower than Snellen testing \_\_\_\_\_
  - e. Dyops™ were significantly slower than Snellen testing \_\_\_\_\_
  
- 7) How would you compare the accuracy of visual acuity measurement using Dyops™ compared to standard Snellen testing?
  - a. Dyops™ were significantly more accurate than Snellen testing \_\_\_\_\_
  - b. Dyops™ were somewhat more accurate than Snellen testing \_\_\_\_\_
  - c. Dyops™ were equivalent to Snellen testing in accuracy \_\_\_\_\_
  - d. Dyops™ were somewhat less accurate than Snellen testing \_\_\_\_\_
  - e. Dyops™ were significantly less accurate than Snellen testing \_\_\_\_\_



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8) Are there particular patients, disease states, or situations in which you feel a test like Dyops™ will have particular utility? Please elaborate on your answer.

9) How much would you expect to pay to replace your current visual acuity testing system (per exam lane)?

10) How many patients do you see in a typical work day?

11) Please describe your physical arrangement for using the Dyop™ test:

- a. Computer operating system: PC version \_\_\_\_\_, MAC version \_\_\_\_\_
- b. Monitor diagonal size: 31 inch \_\_\_\_\_, 22 inch \_\_\_\_\_, 19 inch \_\_\_\_\_, 17 inch \_\_\_\_\_, 15 inch \_\_\_\_\_
- c. Monitor brand: \_\_\_\_\_
- d. Monitor resolution: \_\_\_\_\_
- e. Virtual distance from monitor to the patient (in feet and inches, if possible): \_\_\_\_\_  
(The virtual distance is the total distance from the monitor to a mirror to a phoropter.)

12) Name: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Email address: \_\_\_\_\_

Phone: \_\_\_\_\_

Thank you for your assistance and feedback.

Please return your responses to Allan Hytowitz at [Allan@dyop.org](mailto:Allan@dyop.org).

All responses will be kept confidential. Any additional comments or suggestions would be greatly appreciated.

Allan Hytowitz can also be reached at 678-893-0580.