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## Prevent Blindness Declares March as Workplace Eye Wellness Month to Provide Sight-Saving Resources to Employees and their Employers

## Prevent Blindness offers fact sheets, shareable social media graphics and online resources on ways to keep eyes healthy in the workplace

**CHICAGO (Feb. 28, 2022) –** March is Workplace Eye Wellness Month at <u>Prevent</u> <u>Blindness</u>, the nation's oldest eye health and safety nonprofit organization. The group provides <u>free resources</u>, including an overview of proper eye protection and safety glasses for various industries, and information on the effects of extended digital screen use.

According to a recent report from the <u>U.S. Bureau of Labor Statistics</u>, there were 15,730 eye injuries involving days away from work in 2020. Proper eye protection minimizes the risk of significant eye injury. Prevent Blindness recommends that the type of eye protection that should be used depends on the hazards in the workplace. For example, someone working in an area that has particles, flying objects, or dust, should wear safety glasses with side protection (side shields). If working near hazardous radiation (welding, lasers, or fiber optics) special-purpose safety glasses, goggles, face shields, or helmets designed for that task should be worn.

The <u>Occupational Safety and Health Administration (OSHA)</u> requires employers to ensure the safety of all employees in the work environment. Eye and face protection must be provided whenever necessary to protect against chemical, environmental, radiological or mechanical irritants and hazards. OSHA also requires that employers provide personal protective equipment (PPE) to their workers, and ensure its proper use. Additionally, employers are also required to train each worker required to use PPE.

The <u>Centers for Disease Control and Prevention (CDC)</u> recommends eye protection for a variety of potential exposure settings where workers may be at risk of acquiring infectious diseases via ocular exposure. According to the CDC, infectious diseases can be transmitted through various mechanisms, among which are infections that can be introduced through the mucous membranes of the eye (conjunctiva). These include viruses and bacteria than can cause conjunctivitis, and viruses that can cause systemic infections, including bloodborne viruses, herpes viruses, and rhinoviruses.

For those in an office setting, the average American worker spends seven hours a day on the computer either in the office or working from home, according to the <u>American</u> <u>Optometric Association</u>. Employees who work primarily using digital screens, such as computer monitors, tablets and smart phones, are at increased risk of digital eye strain. Symptoms of eye strain include sore or irritated eyes, blurred vision and headaches.

Prevent Blindness recommends the following:

- **Screen time:** Try to decrease the amount of time spent in front of these screens and/or take frequent breaks to give your eyes a rest.
- **Filters**: Screen filters are available for smart phones, tablets, and computer screens. They decrease the amount of blue light given off from these devices that could reach the retina in the eyes.
- **Anti-reflective lenses**: Anti-reflective lenses reduce glare and increase contrast and also block blue light from the sun and digital devices.
- Intraocular lens (IOL): After cataract surgery, the cloudy lens will be replaced with an intraocular lens (IOL). The lens naturally protects the eye from almost all ultraviolet light and some blue light. There are types of IOL that can protect the eye and retina from blue light.

"Practicing eye healthy habits in the workplace today, like wearing proper eye protection, and decreasing the amount of screen time whenever possible, can help save our sight now and for years to come," said Jeff Todd, president and CEO of Prevent Blindness.

For more information about workplace eye health topics, including the effects of prolonged digital screen use, and eye injuries, please visit <u>preventblindness.org</u>.

## **About Prevent Blindness**

Founded in 1908, Prevent Blindness is the nation's leading volunteer eye health and safety organization dedicated to fighting blindness and saving sight. Focused on promoting a continuum of vision care, Prevent Blindness touches the lives of millions of people each year through public and professional education, advocacy, certified vision screening and training, community and patient service programs and research. These services are made possible through the generous support of the American public. Together with a network of affiliates, Prevent Blindness is committed to eliminating preventable blindness in America. For more information, visit us at preventblindness.org, and follow us on Facebook, Twitter, Instagram, LinkedIn and YouTube.

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