WHAT YOU SHOULD KNOW ABOUT ACHROMATOPSIA

WHAT IS ACHROMATOPSIA?

Achromatopsia is an inherited retinal condition affecting cone photoreceptors, the cells in the retina that provide vision in lighted conditions, central and color vision, and the ability to perceive details (e.g., read, recognize faces).

Achromatopsia is not progressive and is usually diagnosed in early childhood.

The retina is the delicate light-sensing tissue lining the inside wall of the back of the eye.

Cones provide vision in lighted conditions, central and color vision, and the ability to perceive details.

WHAT TO EXPECT WITH ACHROMATOPSIA:

Extreme Light Sensitivity
Reduced Visual Acuity
Color Discrimination

LIGHT-FILTERING GLASSES

People with the condition wear glasses with tinted lenses to filter out the type of light that is uncomfortable. Different patients have different light-filtering needs.

To learn more about living with Achromatopsia, finding a retina specialist, genetic testing or clinical trials, visit FightingBlindness.org or call 888-332-3667.