## VISION SCREENINGS PROVIDED BY THE GREENE COUNTY LIONS CLUB

## What is a vision screening?

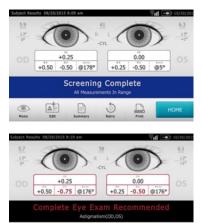


Spot Vision Screener allows testing all patients, regardless of age, color of eyes, or other potentially limiting factors for the potential indication of:

- Myopia (nearsightedness)
- Hyperopia (farsightedness)
- Astigmatism (blurred vision)
- Anisometropia (unequal refractive power)
- Strabismus (eye misalignment)
- Anisocoria (unequal refractive power)



Remember the screening does not check the health of the eye or any other eye conditions other than those listed above that a regular eye exam will.

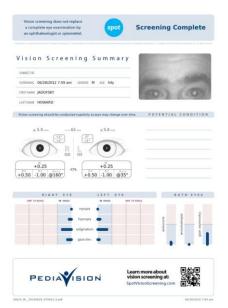


## What does the result screen look like?

If the Spot result states, "Screening Complete" you eyes are within range. This does not necessarily mean you do not need an eye exam. It simply is stating that your results are not severe enough to fail the test. Your results may be just within range for the settings of the Spot camera so you will still pass the screening. But to see your best you may still want to see an eye care professional.

If your SPOT result states, "Complete Eye Exam Recommended" on the screen, it is recommend that you visit an eye care professional. Remember this result is not considered and eye exam and is not a prescription you can get filled. It is only a screening recommending you see an eye care professional as your results are out of range.

## **Printed Screening Results:**



On the SPOT referral, you will see a section on the right side of the page called "Potential Condition." This includes information about the potential eye condition(s) detected by the SPOT device. It will state the medical terminology followed by a short description in brackets in non-technical language. An example would be "Myopia [nearsighted]."

At the bottom of the sheet, you will see a chart that shows the conditions that the SPOT can detect. For each condition, it shows whether your child's results were within the normal range or out-of-range. Shown in the graph is a relative indication of how severe the condition may be (whether it is slightly out of range, way out of range or just within range).

For instance if the condition is slightly in range and you want to see your best, you may want to see an eye care professional as shown in the example to the left. In low light vision is reduced making it harder to read street signs, etc. Even though the person passed the screening, glasses still make a big difference in his comfort when driving at night, watching tv in a low lit room or using a computer.

For information on financial assistance for eyeglasses through the Greene County Lions Club contact your Greene County Social Services Representative for an application.