

Protocol #1
District 50 Lions Vision Screening
Vision Acuity Team Only

Volunteer Assignment Info Sheet

Vision Acuity Team Station (VAT) responsibilities:

Materials needed:

- Visual acuity wall chart for each tester
- Wooden pointer with red tip for each tester



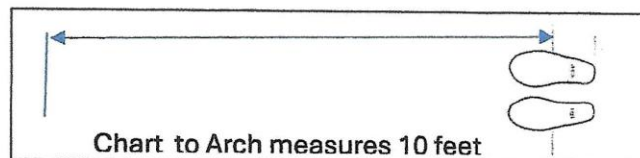
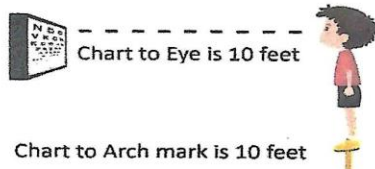
Use Pointer to "start" each row
 (If necessary briefly point to each letter)

- Disposable eye patches (Ages 3 - 9 years)
- Black occlude (paddle or madi gras)
- Alcohol wipes for occluder
- 1 tester assistant volunteer for each tester
- 10 feet long string for each tester
- 4 feet long string for each tester
- 1 clipboard and writing tool for each recorder
- 1 tester and 1 recorder for each visual acuity wall chart
- 1 bottle hand sanitizer for each Vision Acuity Station

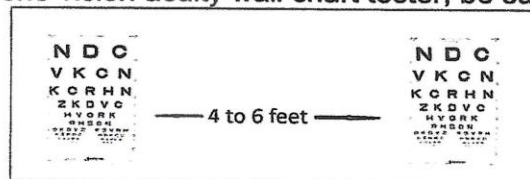
OR, if child will not tolerate eye patch, use Occluder Glasses OR paddles



Set-up for Vision Acuity Team (Wall Chart) Station: (VAT help set up)



- Using blue painter's tape, tape vision acuity wall chart on the assigned wall area. **The 20/32 line should be at the student's eye level.**
- Uniform lighting is important Do not place chart next to a window that would allow light glare.
- Using 10ft. string (in marked plastic bag), set up the 10ft distance by measuring from the chart to where students should stand. Place a blue painter's tape at the 10ft mark. Place the footprint on the floor making sure the middle of the arch is on the blue line.
- For more than one vision acuity wall chart tester, be sure to have a distance of at least 4 - 6 ft apart.



Protocol #1
District 50 Lions Vision Screening
Vision Acuity Team Only
(Grades: As selected by club)
Volunteer Assignment Information
VISUAL ACUITY TEAM STATION (VAT)

VAT A #1- #7 Vision Acuity tester's assistant: (VAT Recorder will do this job if there aren't enough volunteers):

- Give student permission form to VAT recorder
- Have student stand on the footprint that should be 10ft from the chart
- If student is less than 10 yrs. give the student an eye patch. Instruct student to place patch over their left eye to test the right eye.
- After testing of the right eye is done, have student take off the eye patch and place it on their right eye to test left eye. (Be sure they cover the entire eye)
- If student is 10yrs or older, use the black or grey occluder. Be sure to wipe the black occluder with the alcohol wipes after each use.

VAT B-#1-#7-Vision Acuity Team wall chart tester:

- When testing, use the pointer with the red tip.
- Practice testing on the 20/50 line.
- Students are tested at the 20/32 line. Just point to the first letter in the line then say, "Next"
- Students use right eye to read right side letters and left eye to read letters on left side
- **Point to the first letter on each row to start Test. Ask Child to call out all the letters. If necessary to point to following letters, only briefly hold the pointer and then remove.**

VAT-C #1 - #7 -Vision AcuityTeam Recorder: (See below. This section is on the student form.)

Eve Chart Visual Acuity (VA) Results			
VA Age	3yr	4yr	5yr & up
Threshold	50	40	32
Right eye			
Left eye			

Glasses
On ☐

UTT ☐

/ = Identified 3 or more symbols/letters – **Pass**
 X = Identified less than 3 symbols/letter - **Refer**
UTT = Unable to Test - **Refer**

- If you do not have an assistant volunteer to help, you will need to complete VAT-A assignment
- If student identifies 3 or more symbols/letters with the right eye, mark the "right eye" box under the 5 yr and older with a "/"
- If student identifies 3 or more symbols/letters with the left eye, mark the "left eye" box under the 5 yr and older with a "/"
- If student Identifies less than 3 symbols/letters on the line on either eye, mark the box under the 5 yr and older with an "X" in **the appropriate box.**

Then send the student to the **"Data Recorder Team"** Station with their form. It will be collected at the **"Data Recorder Station"** and the student will be given a reward

Protocol #1
District 50 Lions Vision Screening
Vision Acuity Test Only
(Grades: As selected by club)
Volunteer Assignment Information

"DATA RECORDER TEAM" (DRT) STATION"

IF THERE IS ONLY ONE PERSON ON DRT TO WORK ON THIS. PLEASE HELP EACH OTHER OR ASK FOR HELP.

DRT #1: Data Recorder Team (checking and collecting form/giving out reward):

- Collect form from student. Make sure all parts that needed to be completed are completed
- Give student a reward. Upon Coordinators request, you may just count the total rewards for all students. The teachers will give the rewards in their classroom.

DRT #2: Help with data on the top of the Data Summary Sheet

- Please help fill out the Data Summary sheet before students arrive for screening :# of Visual Acuity Chart stations, # of Lions volunteer, # of other volunteers.
- Please complete as soon as possible: Set Up time, Start testing, End testing, Total testing time, and time you finished Data Summary Sheet and clean up.

Sample of the top of the Data Summary Sheet, below:

Date: _____ School: _____ Grades(Write in grades): _____

Set up: _____ Start Testing: _____ am/pm End Testng: _____ Total Testing Time: _____

Finish: _____ # Tested = _____ # VA Charts _____

#Lions _____ #Other Volunteers _____

DRT #2: Recording Screening Results on the Student Permission Forms

1. If the student "Passed" the Vision Acuity Wall Chart mark "Your child Passed the Vision Screening".



Your child Passed the Vision Screening.



Your child should see an eye doctor. Please see the notice below.

Protocol #1
District 50 Lions Vision Screening
Vision Acuity Only
(Grades: As selected by club)
Volunteer Assignment Information

DRT #2: Recording Screening Results on the Student Permission Forms(cont'd)

2. If the student has a refer mark for either one or both eyes for the Visual Acuity results, mark
"Your child should see an eye doctor. Please see the notice below."

- ☐ Your child Passed the Vision Screening.

☒ Your child should see an eye doctor. Please see the notice below.

Visual Acuity Chart					
	Total Screened	Referred	UTT	Total Referred	% Referred
Grades					
Total					

UTT on Chart VA Test is Refer

For "Visual Acuity" (VA) Chart:

- **For "Total Screened" Column: (See Sample on the next page)**
 - Count total students screened in each grade level. Record total in the "Total Screened" column next to the appropriate grade level.
 - Next, add the total amount for all grades recorded. Record the total for all grades in the green box at the bottom of the "Total Screened" column.

Protocol #1
District 50 Lions Vision Screening
Vision Acuity Only
(Grades: As selected by club)
Volunteer Assignment Information

For "Visual Acuity" (VA) Chart (cont'd):

- For the "Referred" and "UTT" Column: **(See Sample below)**
 - Count the number of VA Chart "Referred" (either one or both eyes marked with "X") for each grade level and record the total in the appropriate grade level box under the "Referred" column.
 - Then count the number of "UTT" in each grade level. Record that number in the appropriate grade level box under the "UTT" column.
 - Next **add** the "Referred" and "UTT" for each grade level. Record the total in the "Total Referred" column.
- For "% Referred" Column:
 - To calculate the percentage for each grade level in the "Total Referred" box, divide the "Total Referred" number by the "Total Screened". (round to the nearest whole number)
 - Record the percentage in the appropriate "Total" green section at the bottom of the form.

SAMPLE

Visual Acuity Chart					
Grade	Total Screened	Referred	UTT	Total Referred	% Referred
K	100	10	1	10	10%
1	200	15	1	15	8%
3	100	20	1	20	20%
5	200	15	1	15	8%
Total	600	60	4	60	10%

UTT with Chart VA Test is Refer