

A Multiple District 44 Initiative Managed by the Health Services Board









WHO





Lions from across the State of New Hampshire – Multiple District 44











WHO

Lions



Helping children all across the state of NH







Preschool Kindergarten Elementary School Children TOTAL

3,401 11,602 82,644 97,647





Children in NH



Preschool Kindergarten Elementary School Home Schooled

Children in NH





3,401 11,602 82,644 5,914 TOTAL 103,561 children





Preschool Freschool Kindergarten Elementary School Home Schooled Licensed Day Care



Children in NH





3,401 11,602 82,644 5,914 7,200 **110,761** children



Secondary Focus Middle School High School Total Daycare, Preschool, Kindergarten, Elementary & Home Schooled

28,940 58,720 87,660 110,761

Children in NH







All Children in NH Middle School High School

Daycare, Preschool, Kindergarten,

Elementary & Home Schooled

Children in NH





28,940 58,720 87,660 198,421 110,761 children

Peration () KID SIGHT Sponsored by the Lions Clubs of New Hampshire







WHAT





Vision Screening

We are conducting screenings looking for vision issues

such as:



Vision Screening



WHAT

Amblyopia – compensating eye issues

We are conducting screenings looking for vision issues such as:

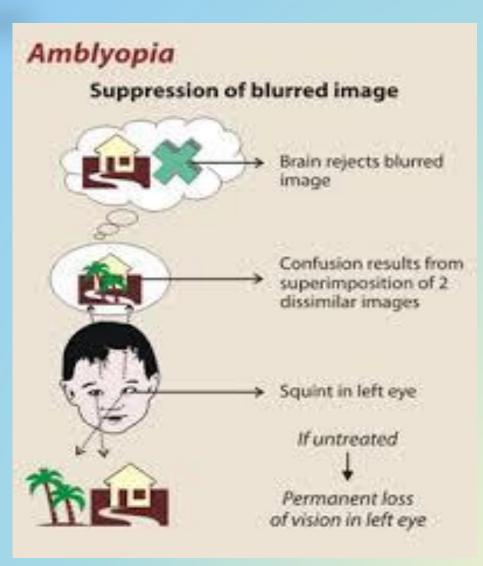




WHAT

Vision Screening





vision issues such as:







Strabismus - eye misalignment

vision issues such as:

WHAT





Vision Screening



Hyperopia - Far-Sightedness

vision issues such as:

WHAT





Vision Screening



WHAT

Anisocoria - Pupil Size Deviations

vision issues such as:





Vision Screening



WHAT

Myopia - Near-sightedness

vision issues such as:





Vision Screening



Astigmatism - Blurred vision eye structure issues

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vision issues such as:

WHAT

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C O the







We have always used technology to help identify vision issues.



Operation KidSight WHAT

Vision Screening



Catch a vision issue early enough and you can save a child's vision and possibly their life.





WHAT

Vision Screening Equipment like:





Titmus Vision Screener



WHAT

Vision Screening Equipment like:



Sure Sight Vision Screener





WHAT

Vision Screening Equipment like:





MTI Photo Screener

WHAT



The equipment we have now is:

more reliable easier to handle less expensive to use screens for a wider range of vision issues than any other preliminary screeners.





The equipment we have now:

The Spot Vision Screener by WelchAllyn[®]













WHEN





Right Now!!!







Starting right now, Operation KidSight is the premier state-wide service project in NH.









WHY





Because this is what we do!

WE SERVE







Because – vision problems affect between 5 and 10 percent of young children.







Because – 75 – 90% of juvenile offenders have learning disabilities







Because – up to 50% of adult inmates are functionally illiterate







Because – up to 90% of adult inmates are school drop-outs







According to two classic studies conducted in 1989, one by Dr. Joel Zaba and a nine year study by The **California Youth Authority,** recidivism rates declined



Operation Operatio Operation Operation Operation Operation Operation Operati





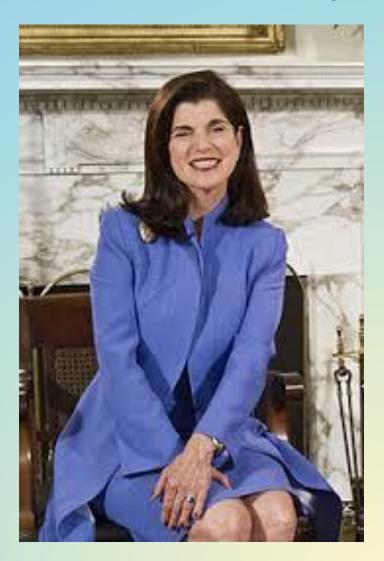
recidivism rates declined dramatically when youngsters had their visual perception problems corrected.

(American Optometric News, Newsletter of Behavioral Optometry, 1989).





Luci Baines Johnson daughter to President Lyndon B. Johnson









WHERE





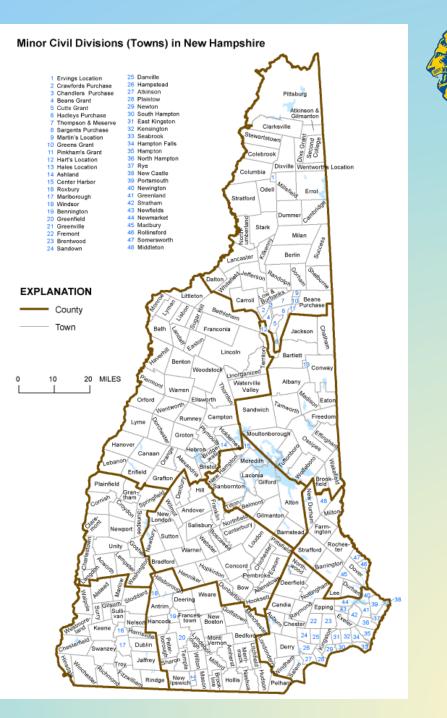


From Antrim to Wolfeboro

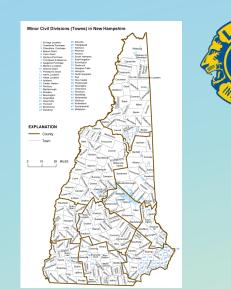
From Westmoreland to Atkinson

And every town in between









There are approx. 220 communities in New Hampshire

There are approx. 80 Lions Clubs those communities in New Hampshire



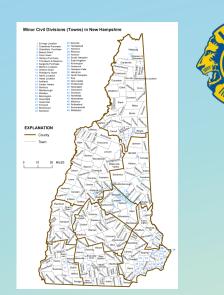




We will start with the communities where a Lions Club serves. And then we will serve a community next to where a Lions Club serves.







And we will reach out to every school age child across our state.









HOW





This year and next year, we focus on children from **6 months to 6th grade**.







There will be private screenings such as schools, daycare centers, and private kindergartens.







There will be public screenings at Old Home Days, Town Fairs, Business Expos, and Trade Shows.







We will continue to build our reputation as the preeminent charitable service group in New Hampshire.







Designate an OKS Club Coordinator in your Lions Club







Call on your schools and day care facilities, your civic groups and community newspapers







Arrange a screening and then DO IT







OKS started in New Hampshire in 1998







Screening children in various locations around the state of NH.







When the Sure Sight Screener hit the scene, there was much fanfare and excitement.







Screenings had never been more popular but there were too few screeners and too few clubs participating.







Limitations of the past have been replaced with broad base support from Lions Clubs across both Districts of NH.







We have wonderful tools and they are located right near your community.







We have the best people helping the most worthy people







In and around our community, all across our state of New Hampshire



NONS CONSCIENT

What is next for today -

9:00am—9:10am

HOW

- 9:10am—9:40am
- 9:45am—10:15am
- 9:45am—10:15am
- 10:15am—10:35am
- 10:35am—10:55am
- 10:55am—11:15am
- 11:20am—12:00pm
- 12:00pm—12:30pm
- Vision Screening Overview
 Hands On with the Spot Vision Screener
 Zone Coordinator Training
 Club Coordinator Training
 Screening Event Prep
 Screening Event
 Wrap-up and Q&A
- Extended Q&A—Breakout ?

Welcome & Introduction

PCC Terri McGrew FVDG Scott Wilson HSB Vision Committee FVDG Scott Wilson FVDG Scott Wilson Lion Judy Delvalle-Webb Lion Bob LaFerriere **FVDG Scott Wilson HSB Vision Committee**





What is next for today -

9:45am—10:15am

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Hands On with the Spot Vision Screener

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12:00pm—12:30pm

Zone Coordinator Training

Club Coordinator Training

Screening Event Prep

Screening Event

Wrap-up and Q&A

Extended Q&A—Breakout ?

FVDG Scott Wilson

HSB Vision Committee

FVDG Scott Wilson

Lion Judy Delvalle-Webb

Lion Bob LaFerriere

FVDG Scott Wilson





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Lion Judy Delvalle-Webb

Lion Bob LaFerriere

FVDG Scott Wilson





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Lion Bob LaFerriere

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Lion Bob LaFerriere

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12:00pm—12:30pm Extended Q&A—Breakout ? HSB Vision Committee



HOW





Any questions thus far?







Take a Five Minute Break







Club Preparation - Creating A Club Plan OKS Club Coordinator Role



Scott Wilson







- Who will we screen?
- Where are they?
- When will we do the screenings?



- To answer these questions each club needs a leader
- We have defined a role called OKS Club Coordinator to be that leader
- Once the OKS Club Coordinator has been identified they should read the HSB OKS Operations Manual
- There is a *Club PlanningTemplate* available to help create your plan

Primary Focus

Preschool Kindergarten Elementary School

Licensed Day Care

Six months + Home Schooled



Approach

- Easy to identify schools
- Large number of children at one location
- Easy to identify Day Cares, small number of children at each location

Who Will We Screen?

 Hard to identify, need to work on best approach



Primary Focus

Preschool Kindergarten Elementary School

Licensed Day Care

Six months + Home Schooled



Approach

- NH Department of Education website
- You can identify the schools in your town(s)

Where Are They?

- NH Department of Health and Human Services website by town
- Screening at Public Events







Search NH Department of Education website for Antrim

Districts/SAU

<u>Contoocook Valley</u>

Schools

- <u>Antrim Elementary School</u>
- Great Brook School

Antrim Elementary School Conval Regional High School Dublin Consolidated School Francestown Elementary School Great Brook School Greenfield Elementary School Hancock Elementary School Peterborough Elementary School Pierce Elementary School South Meadow School Temple Elementary School

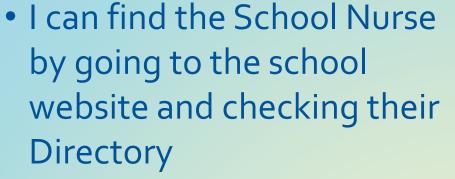


Antrim Elementary School



School: Antrim Elementary School	NCES School ID: 00065
District: Contoocook Valley	NCES District ID: 3302480
SAU: Contoocook Valley SAU Office	School Web Site:
Superintendent of Schools: Brendan Minnihan	SAU Telephone: 603-924-3336
Admin Principal: Ann Allwarden	School Telephone: 603-588-6371

	October 1 Enrollment		
Grade(s)	School	District	State
PreSchool	23	48	3,401
Kindergarten	32	147	11,602
Readiness	0	0	58
Grade 1	27	156	13,461
Grade 2	26	150	13,510
Grade 3	18	147	13,546
Grade 4	29	172	13,925



I now know that there are
 155 children that could be
 screened







Search NH Department of Health and Human Services website for Antrim

Program Name	Program Type	City/State/Zip	Phone
Antrim's Blossoms	Center Based Program License	Antrim NH 03440	(603) 588-2405
Early Learning Center			
The Learning Vine	Center Based Program License	Antrim NH 03440	(603) 588-2620
			1

• I now have the telephone number and can call the Director to discuss screenings and find out how many children there are.



When Will We Screen?



1. Need to meet with Contacts -School Nurse, Day Care Director (or designee).

- 2. Have them agree to do screenings
- Review with them what their 3. role is as Site Coordinator
- 4. Get a prioritized list of acceptable dates



Role of Site Coordinator

Vision Screening Important for **Young Children**

What Vision Anomalies Are Detected?

- · Astigmatism (irregularly shaped corneas or lenses)

- two eyes)

By Gaze Analysis

- Strabismus (misalignment of the eyes)
- Amblyopia (lazy eye)
- Anisocoria (pupil size anomalies)

What Is The Overall Process for SPOT Screening?

Approval

- - .
 - Background check generally not required . for accompanied school visitors

Screening Process

- Identification of children to be screened. including those homeschooled or not attending pre-school
- · Consent forms signed by parents or guardians before screening
- with assistance of school nurse or site coordinator
- Original results sent to parents with letter suggesting next steps
- Follow-up on referrals to see whether even

vision_screening_important_for_young_children_v1

Lions Club Offers

Free Spot

Screening

During Screening

- Coordinate delivery of children to screeners • If possible, arrange children in alphabetical order in line to speed screening
- When Screening is Complete
- Receive printed report for each child screened
- Receive Lions "Referral" letters attached to reports for all children screened
- Receive list of eye care specialists attached to reports for all children screened
- Receive list of names of all children screened for follow-up purposes
- Witness data download from SPOT without personal data for Lions records
- · Witness deletion of records and all personal data from SPOT
- School/child care center to keep all parent consent forms

After Screening Day

Within one week

- · Copy all reports to place in students' files along with consent forms
- Send original reports home to parents in envelopes provided by Lions
- · Call parents of children receiving referrals

About a month after screening

- Contact parents of children who received. referrals to see whether eve care professional was seen
- Report number of referrals that resulted in eye exams back to Lions

August 26, 2014

· The earlier the vision is evaluated, the

What Is Spot Vision Screening?

"Objective" method

Operation

A developing sense

rapidly decrease

developed

bette

brain

Why Young Children?

Vision

KID SIGHT

Why Screen Vision in Young Children?

Involves coordination between eves and

correctly, chances of learning to see will

Optimal time to correct problem is before

age five, by age ten the eyes are fully

If the brain cannot utilize their eves

- · Works with children as young as six months
- Does not require letter recognition, reading
- ability, or response from child
- Easily performed by trained volunteer 98% Accuracy

Actual Screening Process

- feet) from face Detects scattering of infrared light from
- retina Quick (usually less than one minute per
- child) Painless
- Non-threatening
- · Results available immediately, with eye exam recommendation for results out of

- Spot screening device held 1 meter (about 3

- expected range

By Refractive Analysis

- Myopia (nearsightedness)
- Hyperopia (farsightedness)
- · Anisometropia (differences between the

- Consent form approved by Principal/SAU HIPAA compliant

- Screening performed by Lions volunteers
- Copies of results kept in school files
- care professional was seen

August 26 2014





- 1. Identify willing Lead Screeners and Screeners within the Club
- 2. Arrange for training and hands on with Spot
- 3. Confirm a reservation for Spot Kit and finalize with "Site Coordinators"
- 4. Assign a Lead Screener for each Screening Event







- 1. Report results to the District using the *Screening Event Summary* form and send in the .csv files for each event.
- 2. Thank you letters to the Site Coordinators and reminding them to follow up on referrals.
- 3. Need to follow up with the Site Coordinators on referrals to see if the parent followed up with an eye care professional. For public events the Lion's Club has to do this follow-up.
- 4. Tell the world about our success with the screenings done in your area taking advantage of local media.





Screening Event Preparation Lead Screener Role



Judith Del Valle-Webb with Paul Young







 How - Now we need to plan for the screening events we have identified in the Club Plan



- The role of the Lead Screener is to plan for each screening event and to lead the actual screening.
- If there are multiple screening events there can be a different lead screener for each one or it could be the same person.
- The second chapter, Event Preparation, in the HBS OKS Preparation Manual has the information to prepare for screening events.

How Do I Reserve a Spot

- If your club or zone has purchased their own Spot then you will follow their procedures.
 - 44N Zone 5, Enfield & Keene
 - 44H Hudson, Wolfeboro
- If you are part of a Zone that has been assigned a HSB Spot then you will follow the procedure in the Operations Manual.

Getting Ready



Reserving an HSB Spot

- Each District has a Spot Reservation Coordinator
 - Tom Geno for 44N
 - Bob Laferriere for 44H
- They are responsible for reservations of the Zone Spots and the District Spot (used for backup and training)
- To reserve a Spot you use an online tool called Teamup

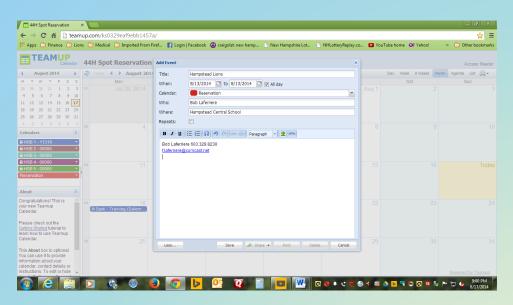






Requesting a Spot Reservation

- First you should have a prioritized list of possible dates from the Site Coordinator(s)
- Then go to your Districts Teamup calendar to see if the Spot is available for any of those dates .
- If the date(s) is available then click on the date and fill in the information in the popup window



- Fill in the required information click Save and send email to the Spot Reservation Coordinator
- You will then get a confirmation email back.



The Lead Screener now needs to:

- Customize the Consent Form and Screening Results Letter
- Create the publicity for any **Public** screening events
- Determine the rewards to be given for each child screened
- Confirm the dates that the Spot has been reserved for with the Site Administrator

Administration Work



Getting the Forms

- Go to the MD44 website and click on Operation Kidsight
- Download the zip file that has all the forms onto your PC
- Once on your PC you can unzip and save the forms for future use
- Select the form you wish to customize and save with the name of the screening event

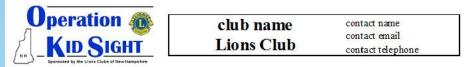


- A *Consent Form* is required for each child being screened who is younger than 18 years.
- The Consent Form is a protected Word document that allows you to enter your club name, contact information and screening date
- Typically the *Consent Form* needs to be approved by the SAU or Daycare provider



Consent Form





Consent Form for Screening for Vision Problems

Date range of screening, a free vision screening will be offered to your child. The screening uses the Spot Vision Screener by Welch-Allyn which takes an instant scan of your child's eyes to determine the possible presence of eye disorders. No physical contact is made with your child and eye drops are not necessary. The child simply looks at some blinking lights for about a second. Visit <u>www.welchallyn.com</u> on-line to learn more about the Spot Vision Screener.

I, the undersigned, hereby give permission for my child, __________ to participate in the screening event. I understand the following:

- 1. There is no charge to participate in the vision screening process.
- 2. I will be contacted with the results.
- The information obtained from this vision screening is to be considered a preliminary procedure only and does not constitute a diagnosis of vision problems.
- 4. I understand that I am responsible for arranging for a full eye ex am with an eye care professional if my child is referred as a result of the vision screening test.
- 5. I understand that the organization conducting the screening will not be held accountable for any errors of commission, omission or misdiagnosis.

Signature of Parent or Guardian	Printed Name	Date
Child's Name	Date of Birth	Age
Address		
Hom e Phon e	Male Fe	emale

- The Screening Results Letter is what is sent to the parents along with the Spot Vision Screening Summary
- The form is also a protected Word document - club name and contact information needs to be inserted
- There are two options, one without a list of nearby Optometrists and Ophthalmologists

Screening Results



club name Lions Club

Dear Parent/Guardian,

Re: Screening Results Letter

Your child was screened today for possible vision problems by trained volunteers from the Lions Club. The results of your child's vision screening are printed on the reverse side of this sheet.

If the page header says "Screening Complete" in blue, no serious vision problems were detected. All measurements, as shown lower on the page, fell within the expected range. However, please be aware that vision screening does not replace the need for periodic complete professional eye examinations.

If the page header says "Complete Eye Exam Recommended" in red, one or more measurements, as shown in red lower on the page, were considered to be out of the expected range. If the page header says "Screening Flagged" we were notable to get a valid reading. For both of these results while this screening is neither diagnostic nor performed by certified health personnel, it does suggest that your child should be further examined by an eye care professional, such as an optometrist (O.D.) or an ophthalmologist (M.D.).

For your convenience, we have provided websites for you to use to locate optometrists and ophthalmologists in your area that you can contact for your child's eye care needs.

Optometrists - <u>www.aoa.org/?sso=y</u> Ophthalmologists - <u>www.healthgrades.com/ophthalmology-directory/nh-new-hampshire</u>

In addition we have provided a list of local optometrists and ophthalmologists below. The ones listed are within your local area and is not meant as an endorsement of any health care provider.

The Lions Club and other organizations recommend regular vision screenings and professional eye examinations as part of regular health examinations for children beginning at one year of age. If you have any questions about this screening, please feel free to contact the club name Lions Eye Coordinator, name, by email or telephone.

Optometrists	Location	Contact
Click here to enter text.	Click here to entertext.	Click here to enter text.
Click here to enter text.	Click here to entertext.	Click here to enter text.
Click here to enter text.	Click here to entertext.	Click here to enter text.
Click here to enter text.	Click here to entertext.	Click here to enter text.
Click here to enter text.	Click here to entertext.	Click here to enter text.
Click here to enter text.	Click here to entertext.	Click here to enter text.
Ophthalmologists	Location	Contact
Click here to enter text.	Click here to entertext.	Click here to enter text.
Click here to enter text.	Click here to entertext.	Click here to enter text.
Click here to enter text.	Click here to entertext.	Click here to enter text.
Click here to enter text.	Click here to entertext.	Click here to enter text
Click here to enter text.	Click here to entertext.	Click here to enter text.



Site Coordinator



Prior to the screening the Lead Screener delivers the Consent Form to the Site Administrator

- Four weeks if SAU approval is required
- Two weeks to allow copying and distribution to parents
 and a USB drive and USB
 Instruction Sheet at least one week
 prior to screening

The **Site Administrator** needs to provide the following

- Signed Consent Forms for all children to be screened
- A USB drive with the information for each child to be screened
- A printout of the .csv file to be used during the screening
- Confirm time and location of the screening event



Final Preparation



Need to get the Spot Kit from the Zone Coordinator or another club

- Verify that everything is in working order
- Fill out the Spot Usage Transfer Form (keep a copy and give one to the Zone Coordinator)
 A day or two prior to the screening meet with the Site Administrator

to verify the USB drive is ready

You are just about ready to go

- Fully charge the Spot
- Confirm with the screeners time, place, roles and dress
- Print the required number of Screening Result Letters
- Bring a copy of the Screening Event Summary form
- Bring the rewards that will be handed out





Screening Event Screener Role

Bob Laferriere With Betty Gay and Becky Brown





- Arrival (checking file)
- Check-in at site at least 30 minutes ahead of screening time.
- Get USB drive from Site Coordinator, print Master List, and Consent forms.
- Verify **SpotSubjects.csv** file by inserting **USB** into the **Spot**.
- Select TOOLS to IMPORT the SpotSubjects.csv file.





- Arrival (setting up)
- On Master List put a check mark next to each Subject with a corresponding Consent Form.
- Set Up Room, turn Spot and Printer on, load preprinted forms (letter to parents).
- <u>Perform test screening</u>, to ensure **Spot**, **printer** and **lighting** are correct.





• <u>Screening</u>

- Select **Queue**, <u>Search</u> for the name (should be in alpha order), confirm data, select **GO** to start screening.
- If unable to get reading, Select FLAG & Print, otherwise print the screening summary.
- Place a check on the Master List to indicate it was printed and an R for <u>Referral</u> or an F for <u>Flagged</u>.
- Confirm all subjects have been screened and move to Wrap-Up.





- Screening Wrap-Up
- Confirm all reports printed for those screened.
- From the Master List, total the number <u>Screened</u>, number <u>Referrals</u>, number <u>Flagged</u> and enter those totals on the <u>Screening</u> <u>Event Summary Form</u>.
- On the Spot select TOOLS, Export results to the USB drive, (Excluding Personal Data).



- <u>Screening Wrap-Up</u> (clearing Data)
- Select Queue, Clear All and Delete All Records to clear the Spot.
- Select History, Clear All and Delete All Records.
- Return Master List, Consent Forms and Screening Summary printouts to the Site Coordinator.
- Delete the **SpotSubject.csv** file from the **USB** at the **Site** (to remove all data).



Overview



Club Preparation

Creating a Plan

• MD 44 and Club goals

Roles

• District/Zone/Club

Identify Target Audiences

- Schools
- Day Care
- Public Screenings

Teaming

- School Nurses
- Daycare Directors
- Pediatricians/Family Practices
- Optometrists and Ophthalmologists

Resources

- Training
- Support

Operation 🔞

- Online
- Feedback

Event Preparation

Reserving Spot

- Availability
- How to Reserve

Club Administration

- Customizable Forms
- Publicity
- Rewards
- Insurance Certificate

Site Coordinator

- Provided by Lions Provided by Site
- Coordinator
- Public or Other Event

Final Preparation

- Getting the Spot Kit
- Overall Readiness



Arrival

- Check-in
- Verify USB drive
- Room Setup
- Spot Setup
- Ready to Go

Screening

- Queuing/Flow
- Screen
- Results

Wrap-up

- Verify Screening Results
- Saving Screening Data
- Deleting Personal Data
- Screening Event Summary Form

Wrap-up/Reporting

Returning SPOT

- Get Spot Ready (e.g. charge battery)
- Return to Coordinator

Report to District

- Results of screening summaries (forms and .csv file)
- Overall insights and learning's
- Problems or issues with events

Report to Site Coordinator

Thank you letter

Referral Follow-up

- Site Coordinator feedback
- Public Screening (Lions will call back)

Publicity

Local media