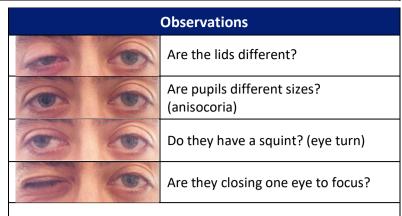
### **Vision Evaluation Guide**

# Symptoms From patient or their family: What do they report? Reported a new problem with eyes/vision and/or dizziness or problems with balance Is vision different between the 2 eyes? Ask the person to cover each eye in turn. Have visual symptoms lasted >1 hour?

When did the most recent visual problems start?



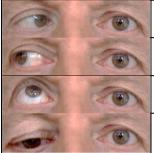
Do they move their head position to try to see better?

# **Eye Alignment**

### **Eve Movements**

Use a spotlight to check the pupil position in both eyes. Then, using one finger ask the person to follow it into the 4 positions to extremes (below left), keeping their head still. Tips:

- If you cannot move your hand/arm fully to one side, e.g. wall on that side, turn the person's head towards you to test
- If person is confused/cannot understand to follow your finger, move your head side to side to check how they follow your face



Does one eye turn in

Does one eye turn out

Does one eye turn up

Does one eye turn down



Do both eyes move smoothly upwards?

Do both eyes move smoothly to the right?

Do both eyes move smoothly to the left?

Do both eyes move smoothly downwards?

Do one or both eyes appear to have nystagmus – wobbling eyes?

# Reading

Ask the person to read the following text

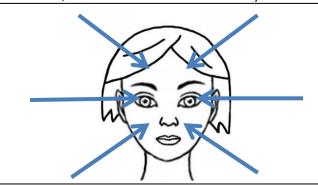
Can you read this sentence without any problems?

### **Visual Fields**

- Holding both of your arms out to the side, asking the person to look at your nose, slowly bring one finger from in from the periphery for all 6 positions (below left) in a random order.
- 2) Holding both arms up (one to each side) briefly raise one or two fingers of one hand and ask how any are seen, repeat in the 4 quadrant positions (below right)
- 3) Ask if they can see all parts of your face or if part or one side appears more blurred than the rest

### Tips:

If you cannot move your hand/arm fully to one side, e.g. wall on that side, turn the individuals head towards you to test



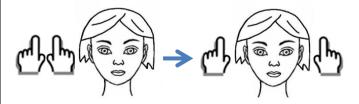
# **Visual Inattention / Extinction**

- Asking the person to look at your nose, hold up two fingers (one from each hand) to the individual's right side and ask how many fingers they can see
- Slowly move one finger across to the left side, keeping the other finger on the right side, asking again how many fingers they can see
- 3) Repeat to other side

### Tips:

- One finger may not be seen but individual may be aware it should be seen or alternately they are unaware and only see one
- Watch whether they ignore things to left or right side e.g. they miss that someone has approached them from one side

Example for testing left sided inattention/extinction



Are they ignoring or showing neglect or extinction to **left or to right** side







**VISION** Assessment outlined in this checklist



FACE Has their face fallen on one side? Can they smile?



**ARM** Can they raise both arms and keep them there?



**SPEECH** Is their speech slurred?



**TIME** Time is of the essence

