

Visual Assessment

Please complete the survey below.

Thank you!

Section 1 - Questions relating to use of vision in day-to-day situations (Houliston et al; DMCN, 1999, 41: 298-306)

Recognition questions

	1 - Never	2	3	4	5 - Always
1.1 Parent recognition	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.2 Family recognition	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.3 Friend recognition	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.4 Photograph recognition	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.5 Self-photograph recognition	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.6 Shape recognition	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.7 Object recognition	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Colour Questions

	1-Never	2	3	4	5-Always
1.8 Colour naming	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.9 Colour matching	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Orientation

	1-Never	2	3	4	5-Always
1.10 Finding way in home	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.11 Asking way in home	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.12 Losing objects at home	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.13 Finding way in new places	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.14 Asking way in new places	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Visually Guided Movement Questions

	1-Never	2	3	4	5-Always
1.15 Reaching and grasping objects	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

1.16 Distinguishing step from line	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.17 Misjudging doorways/corridors	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.18 Can manage steps and kerbs?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Movement Questions

	1-Never	2	3	4	5-Always
1.19 Seeing moving objects	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.20 Finding objects while moving	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Complex Scenes Questions

	1-Never	2	3	4	5-Always
1.21 Finding objects in complex pictures/scenes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1.22 Finds objects pointed out in distance?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Neglect Questions

	1-Never	2	3	4	5-Always
1.23 Eating food from part of plate	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Section 2 - Acuity and Contrast testing

2.1a Binocular: Distance acuity single optotype (Binocular)	_____
2.1b Test used	_____
2.1c Glasses?	<input type="radio"/> Yes <input type="radio"/> No
2.2a Binocular: Distance acuity	_____
2.2b Test used	_____
2.2c Glasses?	<input type="radio"/> Yes <input type="radio"/> No
2.3a Binocular: Near acuity single optotype (Binocular)	_____
2.3b Test used	_____
2.3c Glasses?	<input type="radio"/> Yes <input type="radio"/> No
2.4a Binocular: Near acuity crowded optotype (Binocular)	_____

2.4b Test used

2.4c Glasses?

- Yes
- No

2.5a Binocular: Comment on binocular acuity tests

2.6a Right: Distance acuity single optotype

2.6b Test used

2.6c Glasses?

- Yes
- No

2.7a Right: Distance acuity crowded optotype

2.7b Test used

2.7c Glasses?

- Yes
- No

2.8a Left: Distance acuity single optotype

2.8b Test used

2.8c Glasses?

- Yes
- No

2.9a Left: Distance acuity crowded optotype

2.9b Test used

2.9c Glasses?

- Yes
- No

2.10a Right: Near acuity single optotype

2.10b Test used

2.10c Glasses?

- Yes
- No

2.11a Right: Near acuity crowded optotype

2.11b Test used

2.11c Glasses?

- Yes
- No

2.12a Left: Near acuity single optotype

2.12b Test used

2.12c Glasses?

- Yes
- No

2.13a Left: Near acuity crowded optotype

2.13b Test used

2.13c Glasses?

- Yes
- No

2.14a Right/Left: Comment on monocular acuity testing

2.15a Binocular: Best near VA achieved at preferred distance

2.16a Binocular: Best comfortable font size

2.17a Binocular: Contrast sensitivity

(%)

2.17b Test used

2.17c Glasses?

- Yes
- No

2.18a Right: Contrast sensitivity

(%)

2.18b Test used

2.18c Glasses?

- Yes
- No

2.19a Left: Contrast sensitivity

(%)

2.19b Test used

2.19c Glasses?

- Yes
- No

2.20a Binocular: Comment on contrast sensitivity

Section 3. Visual Fields, Cover Tests and Eye Movements

3.1 Binocular Visual field

- Normal
- Variably reduced
- Definitely reduced

3.2 Comment on Binocular visual field

(Describe field loss)

3.3 Right visual field

- Normal
- Variably reduced
- Definitely reduced

3.4 Left visual field

- Normal
- Variably reduced
- Definitely reduced

3.5 Comment on monocular field test

(Describe field loss)

3.6 Cover test unaided at 33 cm

- Normal
- Right ET
- Left ET
- Alt ET
- Right XT
- Left XT
- Alt XT
- Other

3.7 Cover test unaided at distance

- Normal
- Right ET
- Left ET
- Alt ET
- Right XT
- Left XT
- Alt XT
- Other

3.8 Alternate Cover test unaided at 33 cm

- Normal
- Right ET
- Left ET
- Alt ET
- Right XT
- Left XT
- Alt XT
- Other

3.9 Alternate Cover test unaided at 6 m

- Normal
- Right ET
- Left ET
- Alt ET
- Right XT
- Left XT
- Alt XT
- Other

3.10 Cover test with glasses at 33 cm

- Normal
- Right ET
- Left ET
- Alt ET
- Right XT
- Left XT
- Alt XT
- Other

3.11 Cover test with glasses at 6 m

- Normal
- Right ET
- Left ET
- Alt ET
- Right XT
- Left XT
- Alt XT
- Other

3.12 Alternate Cover test with glasses at 33 cm

- Normal
- Right ET
- Left ET
- Alt ET
- Right XT
- Left XT
- Alt XT
- Other

3.13 . Alternate Cover test with glasses at 6 m

- Normal
- Right ET
- Left ET
- Alt ET
- Right XT
- Left XT
- Alt XT
- Other

3.14 Comment on Cover/Alt cover testing

3.15 Nystagmus

- None
- In PP
- At extremes of gaze

3.16 Describe Nystagmus

3.17 Ocular motility

- Full
- Abnormal

3.18 Describe eye movements

3.19 Smooth pursuits-Horizontal slow

- 1
- 2
- 3
- 4
- 5

3.20 Smooth pursuits-Horizontal fast

- 1
- 2
- 3
- 4
- 5

3.21 Smooth pursuits-Vertical slow

- 1
- 2
- 3
- 4
- 5

3.22 Smooth pursuits-Vertical fast

- 1 2 3 4 5

3.23 Comment on smooth pursuits

3.24 Saccades - Horizontal small

- 1 2 3 4 5

3.25 Saccades - Horizontal large

- 1 2 3 4 5

3.26 Saccades -Vertical small

- 1 2 3 4 5

3.27 Saccades - Vertical large

- 1 2 3 4 5

3.28 Comment on saccades

3.29 FF-OKN - stripes moving to patient left

- Normal
 Reduced
 Absent

3.30 FF-OKN - stripes moving to patient right

- Normal
 Reduced
 Absent

3.31 Drum-OKN- stripes moving to patient left

- Normal
 Reduced
 Absent

3.32 Drum-OKN- stripes moving to patient right

- Normal
 Reduced
 Absent

3.33 Drum-OKN- stripes moving up

- Normal
 Reduced
 Absent

3.34 Drum-OKN- stripes moving down

- Normal
 Reduced
 Absent

3.35 Comment on OKN

3.36 VOR - chair spinning to examiners right

(Number of beats before stabilises)

3.37 VOR - chair spinning to examiners left

(Number of beats before stabilises)

3.38 Comment on VOR

Section 4. Visuo-perceptual/cognitive tests (all binocular)

4.1 Stereopsis

4.2 Comment on stereopsis

4.3 Contour integration

4.4 Comment on contours

4.5 Postbox

- Normal
- Some problems
- Couldn't do

4.6 Comment on postbox

4.7 Rectangles -open

- Normal
- Some problems
- Couldn't do

4.8 Rectangles -closed

- Normal
- Some problems
- Couldn't do

4.9 Comment on rectangles

4.10 Right eye sphere

4.11 Right eye cylinder (+ve)

4.11a Right eye axis

4.12 Left eye sphere

4.13 Left eye cylinder (+ve)

4.13a Left eye axis

4.14 Accommodation

- Normal
- Abnormal

4.15 Comment on accommodation

Motion - RDK

Motion - Walker

Perceptual tests worse than developmental age

- Yes
- No
- Tests not done
- Other

Refraction source

- Autorefraction at study clinic
- Own OO
- Hospital notes
- Other
- Refraction not done