Activities of Daily Vision Scale

The following activities include those that some patients with visual problems find difficult. For each activity we will ask you if you can do it, and then will ask you to rate the degree of visual difficulty you have. Think of how difficult each activity is with both eyes open and your glasses on if you wear them.

The following are related to *driving:*

A) Have you ever driven a car?

1 ____ YES (go to 1a) 2 ____ NO (go to 3a)

1a) During the past 3 months, have you driven at night?

1 ____ YES (go to 1b) 2 ____ NO (go to 1c)

1b) Would you say that you drive at night with:

- 5 ____ No difficulty at all (go to 1d)
- 4 ____ A little difficulty (go to 1d)
- 3 _____ Moderate difficulty (go to 1d)
- 2 ____ Extreme difficulty (go to 1d)

1c) Is it because of your visual problems that you are unable to drive at night?

1 ____ YES (go to 2a) 2 ____ NO (go to 2a)

1d) How difficult does seeing moving objects such as people or other cars make driving at night for you:

- 5 ____ Not difficult at all
- 4 A little difficult
- 3 <u>Moderately difficulty</u>
- 2 ____ Extremely difficult
- 1 ____ So difficult, I no longer drive for this reason

1e) How difficult do oncoming headlights or street lights make driving at night for you:

- 5 ____ Not difficult at all
- 4 ____ A little difficult
- 3 <u>Moderately difficulty</u>
- 2 ____ Extremely difficult
- 1 ____ So difficult, I no longer drive for this reason

2a) During the past 3 months, have you been able to drive a car during the day?

1 ____ YES (go to 2b) 2 ____ NO (go to 2c)

2b) Would you say that you drive during the day with:

- 5 ____ No visual difficulty at all
- 4 _____ A little difficulty because of vision

- 3 ____ Moderate difficulty because of vision
- 2 ____ Extreme difficulty because of vision

2c) Is it because of *visual problems* that you are unable to drive during the day? 1 ____ YES (go to 3a) 2 ____ NO (go to 3a)

2d) During the past 3 months, have you been able to drive a car in unfamiliar areas?

1 ____ YES (go to 2e) 2 ____ NO (go to 2f)

2e) Would you say that you drive in unfamiliar areas with:

- 5 ____ No difficulty at all
- 4 ____ A little difficulty
- 3 <u>Moderate difficulty</u>
- 2 ____ Extreme difficulty

2f) Is it because of *visual problems* that you are unable to drive in unfamiliar areas?

1 ____ YES (go to 3a) 2 ____ NO (go to 3a)

The following activities require *distance or far vision*:

3a) During the past 3 months, have you tried to read street signs at night either when driving or when you are a passenger in a car?

1 ____ YES (go to 3b) 2 ____ NO (go to 3c)

3b) Would you say that you read street signs at night with:

- 5 ____ No difficulty at all
- 4 ____ A little difficulty
- 3 ____ Moderate difficulty
- 2 ____ Extreme difficulty

3c) Is it because of *visual problems* that you do not read street signs at night? 1 YES (go to 4a) 2 NO (go to 4a)

4a) During the past 3 months, have you tried to read street signs in daylight? 1 ____ YES (go to 4b) 2 ____ NO (go to 4c)

4b) Would you say that you read street signs in daylight with:

- 5 ____ No difficulty at all
- 4 _____ A little difficulty
- 3 ____ Moderate difficulty
- 2 ____ Extreme difficulty

4c) Is it because of visual problems that you do not read street signs in daylight?

1 ____ YES (go to 5a) 2 ____ NO (go to 5a)

5a) During the past 3 months, have you used public transportation?

1 ____ YES (go to 5b) 2 ____ NO (go to 5c)

5b) Would you say that you use public transportation with:

- 5 ____ No visual difficulty at all
- 4 ____ A little difficulty because of vision
- 3 ____ Moderate difficulty because of vision
- 2 ____ Extreme difficulty because of vision

5c) Is it because of *visual problems* that you do not use public transportation?

1 ____ YES (go to 6a) 2 ____ NO (go to 6a)

6a) During the past 3 months, have you tried to walk down steps without handrails or help during the daylight?

1 ____ YES (go to 6b) 2 ____ NO (go to 6c)

6b) Would you say that you walk down steps with:

- 5 ____ No apprehension (or fear) at all
- 4 ____ A little apprehension (or fear)
- 3 <u>Moderate apprehension (or fear)</u>
- 2 ____ Extreme apprehension (or fear)

6c) Is it because of *visual problems* that you are unable to walk down steps without handrails or help?

1 ____ YES (go to 7a) 2 ____ NO (go to 7a)

7a) During the past 3 months, have you tried to walk down steps without handrails or help in dim light (or at dusk)?

1 ____ YES (go to 7b) 2 ____ NO (go to 7c)

7b) Would you say that you walk down steps in dim light with:

- 5 ____ No apprehension (or fear) at all
- 4 ____ A little apprehension (or fear)
- 3 ____ Moderate apprehension (or fear)
- 2 ____ Extreme apprehension (or fear)

7c) Is it because of *visual problems* that you are unable to walk down steps in dim light without handrails or help?

1 ____ YES (go to 8a) 2 ____ NO (go to 8a)

8a) During the past 3 months, on a bright sunny day, can you see peoples' faces from across the street?

1 ____ YES (go to 8b) 2 ____ NO (go to 8c)

8b) Would you say that you see faces in bright sunlight with:

- 5 ____ No difficulty at all
- 4 <u>A little difficulty</u>
- 3 ____ Moderate difficulty
- 2 ____ Extreme difficulty

8c) Is it because of *visual problems* that you are unable to see faces in bright sunlight?

1 ____ YES (go to 9a) 2 ____ NO (go to 9a)

The following activities require near vision:

9a) During the past 3 months, have you watched television?

1 ____ YES (go to 9b) 2 ____ NO (go to 9c)

9b) Would you say that you are able to see television with:

- 5 ____ No difficulty at all (go to 10a)
- 4 ____ A little difficulty (go to 10a)
- 3 ____ Moderate difficulty (go to 10a)
- 2 ____ Extreme difficulty (go to 10a)

9c) Is it because of visual problems that you are unable to watch television?

1 ____ YES (go to 10a) 2 ____ NO (go to 10a)

10a) Can you read numbers on the television screen?

1 ____ YES (go to 10b) 2 ____ NO (go to 10c)

10b) Would you say that you are able to read numbers:

- 5 ____ No difficulty at all
- 4 ____ A little difficulty
- 3 <u>Moderate difficulty</u>
- 2 ____ Extreme difficulty

10c) Is it because of visual problems that you are unable to read numbers?

1 ____ YES (go to 11a) 2 ____ NO (go to 11a)

11a) During the past 3 months, have you tried to read the ordinary print in newspapers?

1 ____ YES (go to 11b) 2 ____ NO (go to 11c)

11b) Would you say that you read the ordinary print in newspapers with:

- 5 ____ No difficulty at all
- 4 ____ A little difficulty
- 3 <u>Moderate difficulty</u>
- 2 ____ Extreme difficulty

11c) Is it because of *visual problems* that you are unable to read the ordinary print in newspapers?

1 ____ YES (go to 12a) 2 ____ NO (go to 12a)

12a) During the past 3 months, have you tried to read the directions on medicine bottles?

1 ____ YES (go to 12b) 2 ____ NO (go to 12c)

12b) Would you say that you read the directions on medicine bottles with:

- 5 ____ No difficulty at all
- 4 ____ A little difficulty
- 3 ____ Moderate difficulty
- 2 ____ Extreme difficulty

12c) Is it because of *visual problems* that you are unable to read the directions on medicine bottles?

1 ____ YES (go to 13a) 2 ____ NO (go to 13a)

13a) During the past 3 months, have you tried to read the ingredients on cans of food?

1 ____ YES (go to 13b) 2 ____ NO (go to 13c)

13b) Would you say that you read the ingredients on cans of food with:

- 5 ____ No difficulty at all
- 4 ____ A little difficulty
- 3 _____ Moderate difficulty
- 2 ____ Extreme difficulty

13c) Is it because of *visual problems* that you are unable to read the ingredients on cans of food?

1 ____ YES (go to 14a) 2 ____ NO (go to 14a)

14a) During the past 3 months, have you been able to write checks without help? 1 ____ YES (go to 14b) 2 ____ NO (go to 14c)

14b) Would you say that you write checks with:

- 5 ____ No difficulty at all
- 4 _____ A little difficulty
- 3 ____ Moderate difficulty
- 2 ____ Extreme difficulty

14c) Is it because of *visual problems* that you are unable to write checks without help?

1 ____ YES (go to 15a) 2 ____ NO (go to 15a)

15a) During the past 3 months, have you tried to thread a needle without using a threading device (or help mate)?

1 ____ YES (go to 15b) 2 ____ NO (go to 15c)

15b) Would you say that you thread a needle with:

- 5 ____ No visual difficulty at all
- 4 ____ A little difficulty because of vision
- 3 ____ Moderate difficulty because of vision
- 2 ____ Extreme difficulty because of vision

15c) Is it because of visual problems that you are unable to thread a needle?

1 ____ YES (go to 16a) 2 ____ NO (go to 16a)

16a) During the past 3 months, have you tried to use rulers, yardsticks, or tape measures?

1 ____ YES (go to 16b) 2 ____ NO (go to 16c)

16b) Would you say that you use rulers, yardsticks, or tape measures with:

- 5 ____ No visual difficulty at all
- 4 ____ A little difficulty because of vision
- 3 ____ Moderate difficulty because of vision
- 2 ____ Extreme difficulty because of vision

16c) Is it because of *visual problems* that you do not use rulers, yardsticks, or tape measures?

1 ____ YES (go to 17a) 2 ____ NO (go to 17a)

17a) During the past 3 months, have you tried to use a screwdriver?

1 ____ YES (go to 17b) 2 ____ NO (go to 17c)

17b) Would you say that you use a screwdriver with:

- 5 ____ No visual difficulty at all
- 4 <u>A little difficulty because of vision</u>
- 3 ____ Moderate difficulty because of vision
- 2 ____ Extreme difficulty because of vision

17c) Is it because of *visual problems* that you do not use a screwdriver?

1 ____ YES (go to 18a) 2 ____ NO (go to 18a)

18a) During the past 3 months, have you prepared meals?

1 ____ YES (go to 18b) 2 ____ NO (go to 18c)

18b) Would you say that you prepare meals with:

- 5 ____ No visual difficulty at all
- 4 _____ A little difficulty because of vision
- 3 ____ Moderate difficulty because of vision

2 ____ Extreme difficulty because of vision

18c) Is it because of *visual problems* **that you do not prepare meals?** 1 ____ YES (go to 19a) 2 ____ NO (go to 19a)

19a) During the past 3 months, have you tried to play cards?

1 ____ YES (go to 19b) 2 ____ NO (go to 19c)

19b) Would you say that you play cards with:

- 5 ____ No visual difficulty at all
- 4 ____ A little difficulty because of vision
- 3 ____ Moderate difficulty because of vision
- 2 ____ Extreme difficulty because of vision

19c) Is it because of *visual problems* that you do not play cards? 1 ____ YES 2 ____ NO

Subscale Contents:

Night Driving Score	Questions 1a-e and 3a-c
Day Driving Score	Questions 2a-f and 4a-c
Far Vision Score	Questions 3a-7c and 9a-c
Near Vision Score	Questions 11-19
Glare Disability Score	Questions 1e, 8a-c, 10a-c, and 19a-c
Overall ADVS Score	Questions 1-19