

Appendix 1. Objectives and structure of the HOPE-visual version

Home Assessment of Person-Environment Interaction for Visually Impaired Adults (HOPE-Visual version)

Objectives

- To identify elements involved in the person-environment interaction at home, leading to competence situations or handicap situation.
- To identify a person's vision-related needs, from a person-environment interaction perspective.

Structure of the assessment tool:

PART I: Competence and Handicap Situation Screening

Section 1.1: General Information

- A) With the visually impaired person
- B) With the caregiver
- C) Medical record

No scale

Section 1.2: Perceptions and Expectations

- A) With the visually impaired person

B) With the caregiver

Competence Scale

0: Handicap-created situation

1: Partial competency

2: Competency with difficulty

3: Competency situation

Section 1.3: History of Incidents

A) With the visually impaired person

B) With the caregiver

Dichotomous scale (yes /no)

Section 1.4: Adaptation to Vision Loss

A) With the visually impaired person

B) With the caregiver

Dichotomous scale (yes /no)

Section 1.5: Observations

A) With the visually impaired person

B) With the caregiver

Dichotomous scale (yes /no)

PART II: In-Depth Person-Environment Interaction Assessment

2.1: Identification of characteristics that disrupt the carrying out of operations

Three points scale

1: yes

2: partially

3: no