



**Derived Variable Codebook** 

# The Intellectual Disability Supplement to The Irish Longitudinal Study on Ageing (IDS-TILDA)

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# Demographics

## W2\_Age

Description: This variable denotes that the participants belong to 40+ age category. The existing categories in the master dataset are <50, 50-64, and 65+. However, the categories were grouped to reduce identifiability.

Response options:

1= 40+

Variables used:

From PIQ

#### W2\_Sex

Description: This variable denotes the sex of the participants.

Response options:

1= Male

2= Female

Variables used:

From PIQ

## W2\_Type\_of\_Residence

Description: This variable denotes if the participant lived in an independent or family setting, community group home, or residential service.

Response options:

1= Independent/Family

2= Community Group Home

3= Residential

- At home with both parents
- At home with one parent
- At home with sibling
- At home with other relative
- Foster care and boarding-out arrangements
- Living independently
- Living semi-independently





- 5-day community group home
- 7-day (48-week) community group home (goes home for holidays)
- 7-day (52-week) community group home
- 5-day residential centre
- 7-day (48-week) residential centre (goes home for holidays)
- 7-day (52-week) residential centre
- Nursing home
- Mental health community residence
- Psychiatric hospital
- Intensive placement (challenging behaviour)
- Intensive placement (profound or multiple disability)
- Other (please specify)

CS 1

## CH Section

Cognitive health

## W2\_CH\_Self\_Reported\_Memory

Description: How would you rate your day-to-day memory at the present time? Would you say it is...

Response options:

-1= Not applicable or skipped due to routing

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

CH 1





## SP Section

Social participation

## W2\_SP\_5A\_Yearly\_Activity

Description: Indicator of whether respondent partakes in a social activity at least once a year.

Response options:

0= No

1= Yes

Options included:

- Go to the cinema
- Eat out
- Go to an art gallery or museum
- Go to the theatre, a concert or the opera
- Go to the pub for a drink
- Go to a coffee shop for light refreshments
- Go shopping
- Go to church or other place of worship
- Go to sports events
- Go to library
- Go to social clubs (e.g. bingo, play cards)
- Go to the hairdressers
- Perform in local arts groups and choirs
- Spend time on hobbies or creative activities
- Visit family and friends in their home
- Other activities outside of your home (please specify)

Variables used:

SP 5A

#### SP\_5A\_Weekly\_Activity

Description: Indicator of whether respondent partakes in a social activity at least once a week.

Response options:

0= No

1= Yes

- Go to the cinema
- Eat out
- Go to an art gallery or museum
- Go to the theatre, a concert or the opera





- Go to the pub for a drink
- Go to a coffee shop for light refreshments
- Go shopping
- Go to church or other place of worship
- Go to sports events
- Go to library
- Go to social clubs (e.g. bingo, play cards)
- Go to the hairdressers
- Perform in local arts groups and choirs
- Spend time on hobbies or creative activities
- Visit family and friends in their home
- Other activities outside of your home (please specify)

SP 5A

## SP\_5A\_Daily\_Activity

Description: Indicator of whether respondent partakes in a social activity daily.

Response options:

0= No

1= Yes

Options included:

- Go to the cinema
- Eat out
- Go to an art gallery or museum
- Go to the theatre, a concert or the opera
- Go to the pub for a drink
- Go to a coffee shop for light refreshments
- Go shopping
- Go to church or other place of worship
- Go to sports events
- Go to library
- Go to social clubs (e.g. bingo, play cards)
- Go to the hairdressers
- Perform in local arts groups and choirs
- Spend time on hobbies or creative activities
- Visit family and friends in their home
- Other activities outside of your home (please specify)

Variables used:

SP 5A





## **DR** Section

Transport

## W2\_DR\_3\_Self\_Reported\_Transport\_Rating\_Private

Description: How would rate overall private transport options in your neighbourhood such as taxis and hackneys?

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

DR 3

## W2\_DR\_4\_Self\_Reported\_Transport\_Rating\_Public

Description: How would you rate overall public transport options in your neighbourhood such as trains, public buses and community buses?

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

DR 4





## DR\_5\_Public\_Transport\_Use\_Frequency

Description: How often do you use public transport? (e.g. the bus or train)

Response options:

- 1= At least once a week
- 2= Less than once a week

3= Never

999= Missing

Options included:

- Every day or nearly every day
- Two or three times a week
- Once a week
- Two or three times a month
- Once a month or less
- Never

Variables used:

DR 5

## W2\_DR\_9\_Lack\_of\_Transport\_on\_Lifestyle

Description: Does the lack of transport facilities in your area affect your lifestyle?

Response options:

-1= Not applicable due to skip condition

1= Yes

2= No

999= Missing

Options included:

- A great deal
- To some extent
- Not at all

Variables used:

DR 9





## PC Section

Personal Choices

## W2\_PC\_1\_Eat\_Choice

Description: This variable indicates if the participant receives any support in choosing the food they eat.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff

Variables used:

PC 1

## W2\_PC\_1\_Cooked\_Choice

Description: This variable indicates if the participant receives any support in choosing the food that is cooked in their home.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff





PC 1

## W2\_PC\_1\_Clothes\_Choice

Description: This variable indicates if the participant receives any support in choosing the clothes they wear.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff

Variables used:

PC 1

## W2\_PC\_1\_Free\_Who\_Choice

Description: This variable indicates if the participant receives any support in choosing whom they spend their free time with.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff





PC 1

## W2\_PC\_1\_Free\_Where\_Choice

Description: This variable indicates if the participant receives any support in choosing where they spend their free time.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff

Variables used:

PC 1

## W2\_PC\_1\_How\_Money\_Choice

Description: This variable indicates if the participant receives any support in choosing how they spend their money.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff





PC 1

## W2\_PC\_1\_Job\_Choice

Description: This variable indicates if the participant receives any support in choosing the job they have.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff

Variables used:

PC 1

## W2\_PC\_1\_Live\_Choice

Description: This variable indicates if the participant receives any support in choosing where they live.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff





PC 1

## W2\_PC\_1\_Who\_live\_Choice

Description: This variable indicates if the participant receives any support in choosing who they live with.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff

Variables used:

PC 1

## W2\_PC\_1\_Support\_Choice

Description: This variable indicates if the participant receives any support in choosing what support they may receive.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff





PC 1

## W2\_PC\_1\_Shows\_Choice

Description: This variable indicates if the participant receives any support in choosing what TV shows they watch.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff

Variables used:

PC 1

## W2\_PC\_1\_Decorate\_Choice

Description: This variable indicates if the participant receives any support in choosing how they decorate their room.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff





PC 1

## W2\_PC\_1\_Where\_Money\_Choice

Description: This variable indicates if the participant receives any support in choosing where they keep their money.

Response options:

1= Self

2= Supported choice

3= Someone else

999= Missing

Options included:

- Self
- Supported choice
- Someone else- Relative
- Someone else- Friends
- Someone else- Support staff

Variables used:

PC 1

## OC

Occupation

## OC\_27\_Activity\_Choice

Description: This variable indicates how often the participant chooses the activities in the day service.

Response options:

1= Most of the times

2= Sometimes

3= Rarely/never

999= Missing

- Most of the times
- Sometimes





- Rarely
- Never

OC 27

## ΡH

Physical health section

### W2\_PH\_1\_Health

Description: This variable indicates the self-reported condition of health.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

PH 1

## W2\_PH\_3\_Mental\_Health

Description: This variable indicates the self-reported condition of mental-health.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

- Excellent
- Very good
- Good





- Fair
- Poor

PH 3

## W2\_PH\_14\_Eyesight

Description: This variable indicates the self-reported condition of eyesight.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

PH 14

#### W2\_PH\_15\_Eyesight\_Distance

Description: This variable indicates the self-reported condition of eyesight to see things at a distance.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:





PH 15

## W2\_PH\_16\_Eyesight\_Close

Description: This variable indicates the self-reported condition of eyesight to see things up close.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

PH 16

## W2\_PH\_26\_Hearing\_1\_Person

Description: This variable indicates if the participant can follow a conversation with one person (with or without a hearing aid).

Response options:

1= No difficulty

2= Difficulty

999= Missing

Options included:

- No difficulty
- Some difficulty
- Much difficulty
- Cannot do at all

Variables used:

PH 26





## W2\_PH\_27\_Hearing\_4\_Person

Description: This variable indicates if the participant can follow a conversation with four people (with or without a hearing aid).

Response options:

1= No difficulty

2= Difficulty

999= Missing

Options included:

- No difficulty
- Some difficulty
- Much difficulty
- Cannot do at all

Variables used:

PH 27

#### W2\_PH\_31\_Speaking

Description: This variable indicates if the participant has any difficulty speaking or making themselves understood when speaking.

Response options:

1= No difficulty

2= Difficulty

999= Missing

Options included:

- No difficulty
- Some difficulty
- Much difficulty
- Cannot do at all

Variables used:

PH 31

## W2\_PH\_32\_Speaking\_Family

Description: This variable indicates how well the participant is able to make themselves understood when speaking with family.

Response options:





-1= Not applicable or skipped due to skip condition

1= Completely

2= Partially/Not at all

999= Missing

Options included:

- Completely
- Partially
- Not at all

Variables used:

PH 32

## W2\_PH\_32\_Speaking\_Friends

Description: This variable indicates how well the participant is able to make themselves understood when speaking with friends.

Response options:

1= Completely

2= Partially/Not at all

999= Missing

Options included:

- Completely
- Partially
- Not at all

Variables used:

PH 32

#### W2\_PH\_32\_Speaking\_Pros

Description: This variable indicates how well the participant is able to make themselves understood when speaking with professionals such as doctors and home help workers.

Response options:

1= Completely

2= Partially/Not at all

999= Missing





- Completely
- Partially
- Not at all

PH 32

## W2\_PH\_44\_Nutritional\_Health

Description: This variable indicates the perceived nutritional health of the participants.

Response options:

1= Excellent/Very Good/Good

2= Fair/Poor

999= Missing

Options included:

- Excellent
- Very good
- Good
- Fair
- Poor

Variables used:

PH 44

#### W2\_Eye\_Disease

Description: This variable indicates if the participant had any of the cardiovascular diseases.

Response options:

- Age related macular degeneration
- Glaucoma
- Cataract
- Other eye disease

Options included:

Variables used: Q1, Q2, Q3, Q4, Q5

### W2\_CVD

Description: This variable indicates if the participant had any of the cardiovascular conditions.

Response options:





- 0=No
- 1=Yes

Options included:

- High cholesterol
- Heart murmur
- An abnormal heart rhythm
- Angina
- Heart attack
- Open heart surgery
- Congestive heart failure
- Stroke
- Ministroke
- Varicose ulcers

Variables used:

Q7, Q11, Q14, Q20, Q22, Q34, Q38, Q45

### W2\_Endocrine

Description: This variable indicates if the participant had any of the endocrine diseases.

Response options:

- 0=No
- 1=Yes

Options included:

- Diabetes
- Phenylketonuria
- Thyroid disease

Variables used:

Q26, Q45

#### W2\_Gastrointestinal

Description: This variable indicates if the participant had any of the gastrointestinal conditions.

Response options:

- 0=No
- 1=Yes

Options included:

• Stomach ulcers





- Cirrhosis
- Chronic Constipation
- Coeliac Disease
- Gastroesophageal Reflux Disease

Q45

### W2\_Musculoskeletal

Description: This variable indicates if the participant had any of the musculoskeletal conditions.

Response options:

- 0=No
- 1=Yes

Options included:

- Osteoporosis
- Scoliosis
- Arthritis

Variables used:

Q45, Q51

#### W2\_Neurological

Description: This variable indicates if the participant had any of the neurological conditions.

Response options:

- 0=No
- 1=Yes

Options included:

- Multiple Sclerosis
- Cerebral Palsy
- Muscular Dystrophy
- Spina Bifida
- Parkinson's
- Alzheimer's disease
- Dementia, Organic Brain Syndrome or Senility
- Epilepsy

Variables used:

Q45, Q67, Q77, Q79, Q81





### W2\_Respiratory

Description: This variable indicates if the participant had any of the respiratory conditions.

Response options:

- 0=No
- 1=Yes

Options included:

- Asthma
- Chronic Lung Disease such as Bronchitis or emphysema

Variables used:

Q45, Q48

## BΗ

Behavioural health section

### BH\_Vigorous\_Exercise

Description: This variable indicates if the participant did any vigorous physical activities.

Response options:

- 0= No
- 1= Yes

Options included:

- Vigorous physical activities- days
- No, I have not done any vigorous physical exercise

Variables used:

BH\_15

#### BH\_Moderate\_Exercise

Description: This variable indicates if the participant did any moderate physical activities.

Response options:

- 0= No
- 1= Yes

- Moderate physical activities- days
- No, I have not done any vigorous physical exercise





BH\_16

## BH\_Mild\_Exercise

Description: This variable indicates if the participant did any mild physical activities.

Response options:

- 0= No
- 1= Yes

Options included:

- Mild physical activities- days
- No, I have not done any vigorous physical exercise

Variables used:

BH\_17